



# CERTIFICATE



This is to certify that

## Merck KGaA

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains a **Quality Management System**.

Scope:

Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

## ISO 9001 : 2015

Certificate registration no.	005356 QM15
Valid from	2020-11-24
Valid until	2023-11-23
Date of certification	2020-11-18



**DQS GmbH**

Markus Bleher  
Managing Director



## **Annex to certificate** **Registration No. 005356 QM15**

### **Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

#### **Location**

**005356**  
**Merck KGaA**  
**Frankfurter Straße 250**  
**64293 Darmstadt**

**Including:**  
**Real Estate GmbH**  
**Merck Performance Materials Germany**  
**GmbH**

**With regional offices at:**  
**Roesslerstrasse 96**  
**64293 Darmstadt**

**Gutenbergstrasse 10**  
**64331 Weiterstadt**

**519160**  
**Merck S. A.**  
**Tronador 4890**  
**C1430DNN Buenos Aires**  
**Argentina**

**And regional warehouse at**  
**Marconi 877 – B1812CDE Carlos**  
**Spegazzini**  
**Pcia. de Buenos Aires**  
**Argentina**

**496580**  
**Merck Pty. Limited**  
**885 Mountain Highway**  
**Bayswater VIC 3153**  
**Australia**

**531364**  
**Sigma-Aldrich Handels GmbH**  
**Marchettigasse 7 / 2**  
**1060 Vienna**  
**Austria**

#### **Scope**

Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.

Import, warehousing, trading and distribution of chemical products, lab equipment and IVD's.

Distribution of chemicals, laboratory equipment and consumables, filtration, separation, Life Science and purification products.

Sales of laboratory and industrial chemicals.



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**531355**  
**Sigma-Aldrich BVBA SPRL**  
**Brusselsesteenweg 288**  
**3090 Overijse**  
**Belgium**

Sales of laboratory and industrial chemicals.

**527487**  
**Merck Bulgaria EAD**  
**48 Sitnyakovo Blvd.**  
**1505 Sofia**  
**Bulgaria**

Sales and distribution of chemicals and reagents, raw materials, microbiological products, mixtures for analysis of foods, water and environment, chromatographic consumables, products used in laboratories and laboratory equipment. Service and maintenance. Training.

**541664**  
**Merck S.A. (Brazil)**  
**Alameda Xingu, 350, 5º andar - Alphaville**  
**Barueri**  
**06455-030**  
**Brazil**

Administrative process of importation and local purchase of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.

**541662**  
**Sigma Aldrich Brazil LTDA**  
**Alameda Xingu, 350, 5º andar - Alphaville**  
**Barueri**  
**06455-030**  
**Brazil**

Administrative process of importation and local purchase of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.

**527768**  
**Sigma Aldrich Brazil LTDA**  
**Rua Torre Eiffel, 100**  
**Cotia - SP**  
**06705-481**  
**Brazil**

Importation, receiving, storage and distribution of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.



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Frankfurter Strasse 250  
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Germany

**Location**

**Scope**

**541661**  
**Merck S.A. (Brazil)**  
**Rua Torre Eiffel, 100**  
**Cotia - SP**  
**06705-481**  
**Brazil**

Importation, receiving, storage and distribution of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.

**527756**  
**Sigma-Aldrich Canada Co.**  
**2149 Winston Park Drive**  
**Oakville L6H 6J8**  
**Canada**

Sales and distribution of biochemical and organic chemical products and kits.

**450241**  
**Merck & Cie**  
**Weisshausmatte**  
**6460 Altdorf**  
**Switzerland**

Manufacture and distribution of active pharmaceutical ingredients, chromatography resins and other Life Science products

**527490**  
**Sigma-Aldrich Chemie GmbH**  
**Industriestrasse 25**  
**9470 Buchs SG**  
**Switzerland**

Development, manufacturing and distribution of reagents and chemicals for research, development, production and analytical purposes.

**530377**  
**Sigma-Aldrich Production GmbH**  
**Industriestrasse 25**  
**9470 Buchs SG**  
**Switzerland**

Development, manufacturing and distribution of reagents and chemicals for research, development, production and analytical purposes.

**496582**  
**Merck S.A.**  
**Francisco de Paula Taforó 1981 - Ñuñoa**  
**7780349 Santiago**  
**Chile**

Distribution of chemical products and pharmaceutical ingredients, instruments and laboratory equipment.  
Service of installation, maintenance, repair and technical assist of instruments and equipment of laboratory.





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**Merck KGaA**

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**Location**

**Scope**

**527755**  
**Sigma-Aldrich (Wuxi) Life Science & Technology Co., Ltd.**  
**99 Ximei Road**  
**Wuxi New District**  
**Wuxi City 214028**  
**P.R. China**

Packaging of bio-chemical reagent products (non-medicinal) and manufacture of disposal bio processing bags.

**519308**  
**Merck Limited**  
**FLAT/RM 601-2, Li Po Chun Chambers, 189**  
**Des Voeux Road Central**  
**Hongkong**  
**P.R. China**

Sales, supply and innovation of Life Science chemical products and solutions.

**547589**  
**Versum Materials, US LLC Shanghai Wai**  
**Wai Gao Qiao (Warehouse)**  
**No. 238 Fenju Road**  
**Wai Gaoqiao, Free Trade Zone**  
**Shanghai**  
**P.R. China**

Assembly of equipment to control limited distribution of gases and chemicals as well as storage and distribution of specialty gases and chemicals.

**533161**  
**Sigma Aldrich (Shanghai) Trading Co., Ltd**  
**#10 Building, 509 Renqing Road**  
**Pudong District**  
**201201 Shanghai**  
**P.R. China**

Distribution and warehousing of Life Science chemicals.



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**Merck KGaA**

Frankfurter Strasse 250  
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**Location**

**Scope**

**507106**  
**Merck Chemicals (Shanghai) Co., Ltd.**  
**(Sales Office)**  
**Room 908, Tomson-Trade Building,**  
**No.01 Joring Rd,**  
**Waigaoqiao Free Trade Zone**  
**201203 Shanghai**  
**P.R. China**

Sales Office: Sales and supply of Life Science chemicals, materials, reagent, equipment and consumable.

China BioReliance Validation Services Lab:  
Provision of laboratory testing and validation service for filtration products and Single Use Assemblies.

System and Solutions Operations China:  
Design and provision of filtration and ultrafiltration products, system and related solution.

**514696**  
**Merck Display Materials (Shanghai) Ltd.**  
**First Floor and Second Floor Area B of**  
**14th Building East Side and 15th building,**  
**No. 211 Qinqiao Road, Free Trade Zone**  
**201206 Shanghai**  
**P.R. China**

Design, development, manufacture and distribution of liquid crystal materials; distribution of other chemical materials.

**521709**  
**Merck Electronic Materials (Suzhou) Ltd.**  
**Shanghai sales office**  
**First Floor and Second Floor Area B of**  
**14th Building East Side and 15th building,**  
**No. 211 Qinqiao Road,**  
**201206 Shanghai**  
**P.R. China**

Sale of photoresist products, edge bead rinse thinner and remover used for the electronic industry. Distribution of ancillary chemicals and additives used for electronic industry, including anti-reflective coating, developer and adhesion promoter.

**518298**  
**Merck Electronic Materials (Suzhou) Ltd.**  
**No. 70, Longpu Road, Industrial Park**  
**215021 Suzhou City, Jiangsu Province**  
**P.R. China**

Production and sale of photoresist products, edge bead rinse thinner and remover used for electronic industry.  
Distribution of ancillary chemicals and additives used for electronic industry, including anti-reflective coating, developer and adhesion promoter.



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**Location**

**Scope**

**542618**  
**Merck Life Science Technologies**  
**(Nantong) Co., Ltd**  
**No.39 Jianggang Road**  
**Nantong Economic & Technological**  
**Development Area**  
**226017 Jiangsu**  
**P.R. China**

Manufacturing of cell culture media, ready-to-use products and inorganic salts.

**531357**  
**Sigma-Aldrich spol. s.r.o.**  
**Na Hřebenech II 1718/10**  
**140 00 Praha 4**  
**Czech Republic**

Sales, customer and technical service for laboratory and industrial chemicals.

**092560**  
**Merck spol. s.r.o.**  
**Na Hřebenech II. 1718 / 10**  
**140 00 Praha 4**  
**Czech Republic**

Marketing, sales and distribution (including after sales service) of laboratory chemicals, instruments, equipment and consumables; chemicals for production; analytical systems.

**273047**  
**Biochrom GmbH**  
**Leonorenstrasse 2 - 6**  
**12247 Berlin**  
**Germany**

Sales, customer and technical service for cell culture products and sterile liquids.

**527728**  
**Sigma-Aldrich Biochemie GmbH**  
**Georg-Heyken-Strasse 14**  
**21147 Hamburg**  
**Germany**

Development, procurement, production, sales and distribution of reagents and chemicals for research, development, production and analytical purpose.

**240237**  
**Merck KGaA**  
**Mainzer Strasse 41**  
**64579 Gernsheim**  
**Germany**

Development, manufacture and sales of chemical products.



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Germany

**Location**

**Scope**

**518299**  
**Merck Performance Materials GmbH**  
**Rheingaustrasse 190 - 196**  
**65203 Wiesbaden**  
**Germany**

Design and development, production and supply of photoresist, liquid crystals and process chemicals for the electronic and printing industry.

**505611**  
**Merck Life Science GmbH**  
**Lilienthalstrasse 16**  
**69214 Eppelheim**  
**Germany**

Development, manufacture and distribution of culture media and systems for microbiology.

**531362**  
**Sigma-Aldrich Chemie GmbH**  
**Eschenstrasse 5**  
**82024 Taufkirchen**  
**Germany**

Sales, customer and technical service for laboratory and industrial chemicals.

**002955**  
**Merck Schuchardt OHG**  
**Eduard-Buchner-Strasse 14 - 20**  
**85662 Hohenbrunn**  
**Germany**

Manufacture, sales and distribution of chemicals for widespread applications in Pharma, Cosmetics and Technical Industry.

**527503**  
**Sigma-Adrich Chemie GmbH**  
**Riedstrasse 2**  
**89555 Steinheim**  
**Germany**

Development, procurement, production and distribution of reagents and chemicals for research, development, production and analytical purpose.

**Incl. Sigma Aldrich Production GmbH**  
**Riedstrasse 2**  
**89555 Steinheim**

**527729**  
**Sigma-Aldrich Chemie GmbH**  
**Kappelweg 1**  
**91625 Schnelldorf**  
**Germany**

Storage, packaging and shipping of chemicals.





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Germany

**Location**

**Scope**

**531349**  
**Merck Life Science A/S**  
**Vandtårnsvej 62A, 5. A**  
**2860 Søborg**  
**Denmark**

Sales and Services.

**450321**  
**Merck S.L.U.**  
**Polígono Industrial Merck**  
**08100 Mollet del Valles (Barcelona)**  
**Spain**

Manufacture and distribution of chemicals for regulated markets and special applications.

**531363**  
**Merck Life Science S.L.U**  
**Calle de Maria de Molina, 40**  
**28006 Madrid**  
**Spain**

Sales and Services.

**531352**  
**Merck Life Science OY**  
**Keilaranta 6**  
**02150 Espoo**  
**Finland**

Sales and Services.

**527727**  
**Sigma-Aldrich Chimie S.a.r.l.**  
**80 Rue de Luzais**  
**38297 St. Quentin-Fallavier**  
**France**

Sales and distribution of reagents and chemicals for research, development and production.

**518302**  
**Merck Performance Materials SAS**  
**L'Usine de la Motte**  
**1 Rue du Flottage**  
**60350 Trosly Breuil**  
**France**

Design, manufacturing and distribution of colloidal silica.



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**Location**

**Scope**

**492648**  
**Millipore S.A.S.**  
**39, Route Industrielle de la Hardt**  
**67120 Molsheim**  
**France**

Design, development, production engineering, manufacturing and distribution of devices, media and equipment for fluid analysis and purification. Production engineering, manufacturing and distribution of water purification systems for laboratories. Deliver engineered systems and technical solutions. Validation and scientific support to users. Maintenance and repair for biomonitoring and process solution equipment. Technical and commercial support to customers.

**534721**  
**Merck Chimie SAS**  
**10 Avenue de Lattre de Tassigny**  
**69330 Meyzieu**  
**France**

Development, production and sale of polymer microspheres mainly used as solid supports in diagnostic kits and marketed under the brand estapor.

**506585**  
**Millipore S.A.S.**  
**1, rue Jacques Monod**  
**Rond-Point des Sangliers**  
**78280 Guyancourt**  
**France**

Design, development of and field service for water purification systems for laboratories.

**527501**  
**Sigma-Aldrich Co. Ltd.**  
**Fancy Road**  
**Poole, Dorset**  
**BH12 4QH**  
**United Kingdom**

Technical service for reagents and chemicals for research, development, production and analytical purposes.

**527761**  
**Sigma-Aldrich Co. Ltd.**  
**Homefield Road**  
**Haverhill, Suffolk**  
**CB9 8QP**  
**United Kingdom**

Manufacture of custom oligonucleotides. Sales and support of custom biomolecules and Life Science research products.





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64293 Darmstadt  
Germany

**Location**

**Scope**

**505626**  
**Millipore (UK) Ltd.**  
**3 Fleming Road**  
**Kirkton Campus**  
**Livingston**  
**EH54 7BN**  
**United Kingdom**

Development, manufacture and sale of clinical diagnostic products derived from biological sources.

**527496**  
**Sigma-Aldrich Co. Ltd.**  
**T/A SAFC**  
**Second Avenue**  
**Heatherhouse Industrial Estate**  
**Irvine**  
**KA12 8NB**  
**United Kingdom**

Manufacture of cell culture related critical raw materials for the global health care industry.

**527730**  
**Sigma-Aldrich Co. Ltd.**  
**The Old Brickyard, New Road**  
**Gillingham, Dorset**  
**SP8 4XT**  
**United Kingdom**

Procurement, sales and distribution of reagents and chemicals for research, development, production and analytical purposes.

**501978**  
**Merck A.E. Hellas**  
**41-45 Kifissias ave.**  
**15123 Maroussi / Attica**  
**Greece**

Trade and distribution of pharmaceutical and chemical products and medical devices.

**505613**  
**Merck Kft.**  
**Október huszonharmadika utca 6 - 10**  
**1117 Budapest**  
**Hungary**

Distribution of laboratory and specialty chemicals and lab equipment. Servicing of distributed equipment.



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**531351**  
**Sigma-Aldrich Kft.**  
**Október huszonharmadika utca 6 - 10**  
**1117 Budapest**  
**Hungary**

Sales, customer and technical service for laboratory and industrial chemicals.

**540290**  
**PT Merck Chemicals and Life Sciences**  
**Jl. TB. Simatupang No. 8**  
**Pasar Rebo**  
**Jakarta 13760**  
**Indonesia**

Sales (including Customer Excellence) Supply Chain and Distribution of Life Science and Performance Material products.

**450286**  
**P.T. Merck Tbk.**  
**Jl. TB. Simatupang no. 8**  
**Pasar Rebo**  
**Jakarta 13760**  
**Indonesia**

Sales, marketing and distribution of Pharmaceutical Raw Material Products.

**510831**  
**Merck Life Science Private Limited**  
**Godrej One, 8th floor, Pirojshanagar,**  
**Eastern Express Highway, Vikhroli - East**  
**Mumbai, Vikhroli 400 079**  
**India**

Development, manufacturing and marketing of microbiology products. Manufacturing and marketing of laboratory reagent. Marketing of laboratory products.

**518300**  
**Merck Performance Materials Pvt. Ltd.**  
**Khopoli Site**  
**Survey No 109, 110, 112 Savroli Village,**  
**Taluka Khalapur, Dist. Raigad**  
**Maharashtra 410 203**  
**India**

Design, development, manufacturing, marketing and sales of silicon resins (polysilazanes and silazanes) and formulations.





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64293 Darmstadt  
Germany

**Location**

**Scope**

**501956**  
**Merck Life Science Private Limited**  
**50 A & 51, 2nd Phase, Ring Road, Peenya**  
**Bangalore 560 058**  
**India**

Design, manufacture, assembly, testing and supply of filtration equipment and related products for biopharm process solutions, biomonitoring, lab water, ASP (Analytical Sample Preparation), and provision of laboratory testing and validation service for filtration and single use products.

**And regional offices in New Delhi,**  
**Ahmedabad, Bangalore, Kolkata, Mumbai**  
**and Hyderabad**

**530393**  
**Sigma Aldrich Chemicals Private Limited**  
**# 12, Bommasandra Jigani Link Road**  
**Bangalore, Karnataka State 560100**  
**India**

Development, manufacturing, sales and distribution of specialty and fine chemicals.

**547726**  
**SIGMA ALDRICH SBS (subsidiary of**  
**Merck)**  
**7th FLOOR, TOWER-2, ELECTRONIC CITY**  
**PHASE-1**  
**Bangalore District 560100**  
**India**

Global support services in Accounting, Commercial, Financial Analytics, HR Information System, New Product Introduction, Product Management Operations, Regulatory Affairs, Strategic Marketing and Innovation, Studio M, Supply Chain Operations, Quality Services and Trade Compliance for the Merck Group.

**505619**  
**Merck Millipore Ltd.**  
**Tullagreen**  
**Carrigtwohill**  
**T45 KD29 County Cork**  
**Ireland**

Design and manufacture of filtration products for the pharmaceutical, food, beverage, electronic and analytical industries. Manufacture of chromatography adsorbents, immobilized enzymes and other ligands for modification and purification of biomolecules.

**527495**  
**Sigma-Aldrich Ireland Ltd.**  
**Vale Road**  
**Arklow, County Wicklow**  
**Ireland**

Procurement, sales and distribution of reagents and chemicals for research, development, production and analytical purposes.



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**527758**  
**Sigma-Aldrich Israel Ltd.**  
**3 Plaut St., Park Rabin**  
**Rehovot 7670603**  
**Israel**

Development, manufacture, marketing, sales and distribution of biochemicals, organic chemicals and reagents for research, production and analytical purposes.

**527759**  
**Sigma-Aldrich Israel Ltd.**  
**13-15 Kiryat Hamada St., Har Hotzvim**  
**Jerusalem 9777613**  
**Israel**

Development and manufacture of biochemicals, organic chemicals and reagents for research, development, production and analytical purposes.

**531353**  
**Merck Life Science S.r.l.**  
**Via Monterosa 93**  
**20149 Milano**  
**Italy**

Sales and Services.

**518301**  
**Merck Performance Materials Ltd.**  
**Shizuoka Site**  
**3330 Chihama,**  
**Kakegawa-shi,**  
**Shizuoka 437-1412**  
**Japan**

Development and production of photoresists and other electronics materials related to chemical product, functional coating.

**527752**  
**Sigma Aldrich Japan G.K.**  
**Ichikawa Site**  
**368 O-Machi**  
**Ichikawa-Shi**  
**Chiba**  
**Japan**

Distribution of Life Science Products.



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Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**532377**  
**Merck Performance Materials Ltd.**  
**Atsugi Site**  
**4084, Nakatsu, Aikawa-machi, Aiko-gun**  
**Kanagawa Pref. 243-0303**  
**Japan**

Design, development and manufacture of chemical products.

**497387**  
**Merck Ltd.**  
**Atsugi Site**  
**4084, Nakatsu, Aikawa-machi, Aiko-gun**  
**Kanagawa Pref. 243-0303**  
**Japan**

Distribution of Life Science products.

**532379**  
**Merck Performance Materials Ltd.**  
**Arco Tower 5F, 1-8-1**  
**Shimomeguro, Meguro-ku**  
**Tokyo 153-8927**  
**Japan**

Sales of chemical products.

**453292**  
**Merck Ltd.**  
**Arco Tower 5F, 1-8-1**  
**Shimomeguro, Meguro-ku**  
**Tokyo 153-8927**  
**Japan**

Supply chain and Quality for sales support of chemical products and life science products.

**497388**  
**Merck Ltd.**  
**Baraki Technical Center**  
**Nippon Express Baraki Air Cargo Center,**  
**2526-26 Baraki Ichikawa,**  
**Chiba Pref. 272-0004**  
**Japan**

Stock holding and provision of repair for filtration products and analytical instrumentation.





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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
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**Location**

**Scope**

**497390**  
**Merck Ltd.**  
**Yokohama Technical Center**  
**YBP West Tower 2F, 134 Godo-cho,**  
**Hodogaya-ku**  
**Yokohama, Kanagawa Pref. 240-0005**  
**Japan**

Laboratory testing, validation and compliance services.

**With units**  
**BioReliance Validation Services, Process**  
**solutions**  
**Life Science**

**426640**  
**Merck Performance Materials Ltd.**  
**Onahama Site**  
**51-15 Izumimachi Kurosuno Aza Egoshi**  
**Iwaki-shi, Fukushima 971-8184**  
**Japan**

Development and manufacture of chemical products.

**505622**  
**Merck Performance Materials Ltd.**  
**306, Pyeongtaekhang-Ro, Poseung-eup**  
**Pyeongtaek-shi,**  
**Gyeonggi-do 451-822**  
**Republic of Korea**

Development, manufacture, marketing, sales and servicing of chemicals.

**518304**  
**Merck Electronic Materials Ltd.**  
**50-14 Hyupdongdanji-gil, Miyang-myeon**  
**Anseong-si, Gyeonggi-do 17600**  
**Republic of Korea**

Research, development, production, inspection and testing of light-sensitive materials and related processing chemicals for semiconductor industry.

**505621**  
**Merck Ltd. Korea**  
**Haesung-Building 15F**  
**508 Teheran-ro, Gangnam-gu**  
**Seoul 06178**  
**Republic of Korea**

Marketing, sales and distribution of pharmaceuticals and chemical products including central functions (HR and finance administration).





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### Merck KGaA

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

#### Location

#### Scope

**536979**  
**Sigma Aldrich Korea Ltd.**  
**113, Songdo Kukje-daero**  
**343 beon-gil Yeon-Su Gu,**  
**Incheon 21991**  
**Republic of Korea**

Marketing, sales and distribution of reagents for research purposes.

**547576**  
**Versum Materials, Banwol**  
**Jangjagol Ro, 82, Danwon-gu**  
**Ansan-si, Gyeonggi-do 425-833**  
**Republic of Korea**

Manufacture and transfill of specialty gases and chemicals.

**547582**  
**Versum Materials, US LLC Ansan**  
**#283, Haebong-Ro, Danwon-gu**  
**Ansan-Si 425-839**  
**Republic of Korea**

Design and assembly of equipment to control limited distribution of gases and chemicals

**547591**  
**Versum Materials, US LLC Shihwa**  
**Shiwa Ind., Complex 143,**  
**Hyeomnyeok-ro**  
**Siheung-si 429-450**  
**Republic of Korea**

Manufacture and transfill of specialty gases and chemicals.

**547580**  
**Versum Materials, US LLC**  
**88-19, Sandan-ro**  
**Pyeongtaek-si, Gyeonggi-do 459-040**  
**Republic of Korea**

Manufacture of high purity chemicals.

**547595**  
**Versum Materials, US LLC Ulsan**  
**48, Yonyeon-ro 98 beon-gil**  
**Nam-gu 680-150**  
**Republic of Korea**

Manufacture and transfill of specialty gases and chemicals.



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**507107**  
**Merck S.A. de C.V.**  
**Calle 5 No. 7 Fracc. Ind. Alce Blanco**  
**53370 Naucalpan de Juárez,**  
**Estado de México,**  
**Mexico**

Sales, distribution and after sales of products and equipment of Life Science and Performance Materials business sectors.

**506583**  
**Merck Chemicals B.V.**  
**Haarlerbergweg 21 - 23**  
**1101 CH Amsterdam Zuidoost**  
**Netherlands**

Customer orders and cash processing.

**531365**  
**Sigma-Aldrich Chemie BV**  
**Stationsplein 4E**  
**3331 LL Zwijndrecht**  
**Netherlands**

Sales of laboratory and industrial chemicals.

**531354**  
**Merck Life Science AS**  
**Drammensveien 123**  
**0277 Oslo**  
**Norway**

Sales and Services.

**506584**  
**Merck, Inc.**  
**24/F GT Tower International,**  
**6813 Ayala Avenue**  
**1227 Makati City, Metro Manila**  
**Philippines**

Marketing, sales and distribution of chemical products, laboratory supplies and equipment.

**531356**  
**Sigma-Aldrich Sp. z o. o., ul.**  
**Szelągowska 30**  
**61-626 Poznań**  
**Poland**

Sales, customer and technical service for laboratory and industrial chemicals.





## **Annex to certificate**

### **Registration No. 005356 QM15**

## **Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

### **Location**

### **Scope**

**531358**  
**Merck Life Science S.L.U Sucursal em**  
**Portugal**  
**Edifício DUO Miraflores, Alameda Fernão**  
**Lopes, 12 - 4ºB**  
**1495-190 Algés**  
**Portugal**

Sales of laboratory and industrial chemicals.

**528833**  
**Merck Romania SRL**  
**Str. Gara Herastrau 4D, Sector 2**  
**020334 Bucharest**  
**Romania**

Marketing and sales of specialty chemicals and high purity preparations, equipment analysis technology filtration equipment, installation and service of equipment sold. Storage of chemicals, medical devices and equipment.

**Warehouse**  
**Localitatea Rudeni, Oras Chitila,**  
**Soseaua Rudeni nr. 74 A, Hala C2,**  
**077045 Judetul Ilfov**  
**Romania**

**496590**  
**Merck Pte Ltd. (Life Science)**  
**Merck Millipore**  
**2 Science Park Drive**  
**# 05-01/12 Ascent Building**  
**Singapore 118222**  
**Singapore**

Sales, marketing and distribution of chemicals, laboratory equipment and consumables, filtration, separation, Life Science and purification products.

**Warehouse: 5 Tuas Ave 3, #03-00**  
**Warehouse B**  
**Singapore 639405**

**540293**  
**Sigma Aldrich Pte Ltd**  
**2 Science Park Drive**  
**#05-01/12 Ascent Building**  
**Singapore 118222**  
**Singapore**

Provision of warehouse related logistics services from goods receiving delivery to customers.



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**547594**  
**Versum Materials, US LLC Tuas**  
**(Warehouse)**  
**8 Tuas Basin Link**  
**638762 Tuas**  
**Singapore**

Storage and distribution of specialty gases and chemicals.

**527484**  
**Merck d.o.o. Serbia**  
**Omladinskih brigada 90v**  
**11070 Belgrade**  
**Serbia**

Wholesale trade of medicines and medical devices.

**531348**  
**Sigma-Aldrich spol. s r.o.**  
**Dvořákovo nábrežie 4**  
**810 06 Bratislava**  
**Slovakia**

Sales, customer and technical service for laboratory and industrial chemicals.

**531360**  
**Sigma-Aldrich Sweden AB**  
**Solkraftsvägen 14C**  
**135 70 Stockholm**  
**Sweden**

Sales and distribution of laboratory and industrial chemicals.

**527491**  
**SAFC Hitech Taiwan Co., Ltd.**  
**No. 15, Luke 3rd Rd.**  
**Kaohsiung Science Park**  
**Luzhu Dist. 82151**  
**Kaohsiung City**  
**Taiwan**

Manufacture of chemicals for industrial applications (for optoelectronics and semiconductor devices).

**518305**  
**Merck Performance Materials Ltd.**  
**No. 458-6, 8 & 11, Xinxing Rd.,**  
**Hu Kuo Township**  
**Hsinchu County**  
**Taiwan**

Development and manufacture of photo-resist products, top-layer anti-reflective coating materials and other chemical products.





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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**547592**  
**Versum Materials, US LLC Taichung**  
**Branch Office**  
**No. 6, Dachen S. Road**  
**Wuci District**  
**Taichung City 43541**  
**Taiwan (R.O.C.)**

Storage and distribution of specialty gases and chemicals.

**547587**  
**Versum Materials, US LLC Nanke**  
**No. 772, Singnong Road**  
**Shanhua District**  
**74160 Tainan**  
**Taiwan (R.O.C.)**

Manufacture and transfill of specialty gases and chemicals

**542621**  
**Merck Ltd.**  
**6F, No.89,Sec.2, Tiding Blvd.,**  
**Taipei**  
**Taiwan**

Sales and distribution of Life Science Chemicals.

**426643**  
**Merck Performance Materials Ltd.**  
**No. 39, 39-1, Ching Chien 1st Road**  
**Kuan Yin Industrial Park**  
**Taoyuan**  
**Taiwan**

Development, manufacture and distribution of chemical products.

**547596**  
**Versum Materials, US LLC Vultee**  
**1919 Vultee Street**  
**Allentown, 18103**  
**United States of America**

Design and assembly of equipment to control limited distribution of gases and chemicals.

**547577**  
**Versum Materials, US LLC Hometown**  
**357 Marian Avenue**  
**Tamaqua, 18252**  
**United States of America**

Manufacture and transfill of specialty gases and chemicals



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**547585**  
**Versum Materials, US LLC Catoosa**  
**1115 West Keystone**  
**Catoosa, OK 74015**  
**United States of America**

Manufacture and transfill of specialty gases and chemicals.

**547586**  
**Versum Materials, US LLC Dallas**  
**8201 S. Central Express Way**  
**Dallas, TX 75241**  
**United States of America**

Manufacture and distribution of specialty chemicals.

**547588**  
**Versum Materials, US LLC Samsung Austin Semiconductor**  
**Samsung Austin Semiconductor**  
**12100 Samsung Boulevard**  
**Austin, TX 78754**  
**United States of America**

Servicing chemicals distribution systems

**547593**  
**Versum Materials, US LLC Tempe**  
**8555 South River Parkway**  
**Tempe, AZ 85284**  
**United States of America**

Manufacture Chemical Mechanical Planarization and Polishing Solutions.

**547584**  
**Versum Materials, US LLC Carlsbad**  
**1969 Palomar Oaks Way**  
**Carlsbad, CA 92011**  
**United States of America**

Manufacture of high purity chemicals and assembly of glass and stainless steel chemical containers.

**547725**  
**MilliporeSigma Corp.**  
**8511 W Riggan Ave**  
**Visalia, 93291**  
**United States of America**

Distribution.





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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**534975**  
**EMD Performance Materials - Ormet**  
**Circuits, Inc**  
**6555 Nancy Ridge Drive Suite 200**  
**San Diego, CA 92121**  
**United States of America**

The design, development and manufacture of  
conductive pastes, inks and other materials for  
electronic applications.

**505627**  
**EMD Millipore Corp.**  
**28820 Single Oak Drive**  
**Temecula, CA 92590**  
**United States of America**

Design and development, manufacture and  
distribution of chemical and biological  
reagents

**With associated organization:**  
**26578 Old Julian Highway**  
**Ramona, CA 92065**

**505631**  
**EMD Millipore Corp.**  
**28820 Single Oak Drive**  
**Temecula, CA 92590**  
**United States of America**

Design and development, manufacture,  
technical support and distribution of research  
use only immunoassay kits. Bioscience global  
technical and sales support organization.

**450330**  
**EMD Performance Materials Corp.**  
**110 EMD Blvd.**  
**Savannah, GA 31402**  
**United States of America**

Design and development, manufacture and  
distribution of pigments.

**496589**  
**EMD Millipore Corp.**  
**195 W. Birch Street**  
**Kankakee, IL 60901**  
**United States of America**

Design, development, manufacturing and  
distribution of highly purified blood proteins  
and biologically active factors.

**With associated organization:**

**2407 Eastgate Industrial Parkway**  
**Kankakee, IL 60901**

This annex (edition: 2020-11-18) is only valid in connection  
with the above-mentioned certificate.





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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**527747**  
**Sigma-Aldrich**  
**1302 West Anthony Drive**  
**Urbana, IL 61802**  
**United States of America**

Manufacture of reagents and chemicals for research, development, production and analytical purposes.

**527748**  
**SAFC Biosciences, Inc.**  
**13804 West 107th Street**  
**Lenexa, KS 66219**  
**United States of America**

Design, control, procurement, manufacturing and distribution of sera, dry powder media, as well as repackaging of raw materials.

**527749**  
**SAFC Biosciences, Inc.**  
**11296 Renner Boulevard**  
**Lenexa, KS 66219**  
**United States of America**

Design, control, procurement and distribution of sera and dry powder media.

**496583**  
**EMD Millipore Corp.**  
**80 Ashby Road**  
**Bedford, MA 01730**  
**United States of America**

Development & customer support for purification and separation media for life science applications, expression technology cell culture products; Service & repair for instruments.

**496285**  
**EMD Millipore Corp.**  
**400 Summit Drive**  
**Burlington, MA 01803**  
**United States of America**

Finished Goods, biological and compliance testing, reagents and kits, filter equipment, field service.

**532231**  
**Sigma Aldrich Research Biochemicals, Inc.**  
**("Sigma- RBI)**  
**600 Summit Drive**  
**Burlington, MA 01803**  
**United States of America**

Design, development, manufacturing, contract manufacturing of reagents, raw materials, components and kits.





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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**527489**  
**EMD Performance Materials Corp.**  
**1429 Hilldale Avenue**  
**Haverhill, MA 01832**  
**United States of America**

Manufacturing high purity chemicals for optoelectronics and semiconductor devices.

**496587**  
**EMD Millipore Corp.**  
**17 Cherry Hill Drive**  
**Danvers, MA 01923**  
**United States of America**

Danvers single-use manufacturing.

**With associated organizations:**  
**- 54 Cherry Hill Drive, Danvers,**  
**MA 01923, USA**  
**- 75 Sylvan Street, Warehouse, Danvers,**  
**MA 01923, USA**

**527745**  
**Sigma-Aldrich**  
**2425 South Second Street (Barton)**  
**St. Louis, MO 63104**  
**United States of America**

Storage and distribution of chemical reagents, raw materials, media, components and kits.

**546398**  
**Sigma-Aldrich, Inc.**  
**3300 South Second Street (Cherokee)**  
**St. Louis, MO 63118**  
**United States of America**

Buffers: manufacturing, packaging, QA, QC



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**527743**  
**Sigma-Aldrich Corporation**  
**3500 Dekalb Street**  
**St. Louis, MO 63118**  
**United States of America**

Design, development, manufacturing, testing, QA, warehouse, maintenance of chemical reagents, raw materials and components. Customer processes.

**With associated organizations:**  
**- 545 South Ewing Street, St. Louis, MO 63103**  
**- 3300 South Second Street, XY Building, St. Louis, MO 63118**  
**- 2909 Laclede Street, St. Louis, MO 63101**  
**- 3050 Spruce Street, St. Louis, MO 63103**

**527744**  
**Sigma-Aldrich, Inc.**  
**3506 South Broadway (Broadway)**  
**St. Louis, MO 63118**  
**United States of America**

Cell Culture Media: manufacturing, packaging, QA, QC

**492647**  
**EMD Millipore Corp.**  
**11 Prescott Road**  
**Jaffrey, NH 03452**  
**United States of America**

Manufacture of membrane and filtration products.

**518306**  
**EMD Performance Materials Corp.**  
**70 Meister Avenue**  
**Branchburg, NJ 08876**  
**United States of America**

Design and manufacture of photoresist and related chemical products.

**527764**  
**Research Organics LLC., dba SAFC**  
**4353 East 49th Street**  
**Cleveland, OH 44125**  
**United States of America**

Manufacturing of high purity biochemicals.





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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**505606**  
**EMD Millipore Corp.**  
**2828 Highland Avenue**  
**Norwood, OH 45212**  
**United States of America**

Design and development, manufacture and distribution of high purity organic solvents, organic chemicals/ reagents, acids and chemical specialities.

**527733**  
**Sigma-Aldrich Corporation**  
**3858 Benner Road**  
**Miamisburg, OH 45342**  
**United States of America**

Development, procurement, production, testing and sales of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.

**527767**  
**Supelco, Inc.**  
**595 North Harrison Rd.**  
**Belleville, PA 19823**  
**United States of America**

The design, development, manufacture, distribution and technical support of chromatography products for analysis and purification.

**527734**  
**Aldrich Chemical Co., LLC**  
**Ironrun Industrial Park**  
**6950 Ambassador Drive**  
**Allentown, PA 18106**  
**United States of America**

Distribution of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.

**527751**  
**SAFC Biosciences, Inc.**  
**5 Dutch Court (Reading)**  
**Sinking Spring, PA 19608**  
**United States of America**

Distribution of dry powder media and repackaging of raw materials.



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**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**Scope**

**518307**  
**EMD Performance Materials Corp.**  
**788 Chert Quarry Rd.**  
**Martin, SC 29836**  
**United States of America**

Design and manufacture of colloidal silica.

**With associated organization:**

**8604 Cliff Cameron Drive, Suite 105**  
**Charlotte, NC 28269**  
**United States of America**

**527766**  
**Sigma-Genosys of Texas LLC**  
**Db a Sigma Custom Products**  
**9186 Six Pines Drive, Suite 100**  
**The Woodlands, TX 77380**  
**United States of America**

Manufacture of DNA, siRNA, AQUA and  
PEPscreen peptides for the research and  
applied science markets.

**527762**  
**Cerilliant Corporation**  
**811 Paloma Drive, Suite A**  
**Round Rock, TX 78665**  
**United States of America**

Design and manufacturing of certified  
reference materials, analytical reference  
standards, analytes and chemical reagents.

**527738**  
**Aldrich Chemical Co., LLC**  
**6000 North Teutonia Avenue**  
**Milwaukee, WI 53209**  
**United States of America**

Development, procurement, production,  
testing, sales and distribution of chemicals,  
reagents and laboratory equipment for  
research, development, production and  
analytical purposes.

**With associated organizations at**  
**Milwaukee Emmber Lane, Sheboygan Falls**  
**and Port Washington.**

**527765**  
**Sigma Aldrich RTC, Inc.**  
**2931 Soldier Springs Road**  
**Laramie, WY 82070**  
**United States of America**

Design, manufacturing, certify and distribute,  
certified reference materials and proficiency  
testing materials and to conduct laboratory  
proficiency testing program.





**Annex to certificate**  
**Registration No. 005356 QM15**

**Merck KGaA**

Frankfurter Strasse 250  
64293 Darmstadt  
Germany

**Location**

**505624**  
**Merck (Pty) Ltd.**  
**Modderfontein & Wadeville**  
**1 Friesland Drive**  
**Longmeadow Business Estate**  
**Modderfontein**  
**1645**  
**South Africa**

**Scope**

Sales, marketing and distribution of locally produced and imported goods for Life Science industry, pigments and cosmetics, and laboratory consumables.  
This includes installing, maintaining, repairing and validating Lab Water-, Bioscience-, Biomonitoring- and Third Party systems.