



QINGDAO FOTURE INTERNATIONAL TRADE CO., LTD
 RM1010, WISDOM CUBE BUILDING, LICANG DISTRICT, QINGDAO CHINA
 Website: www.foturegroup.com

检验证书 CERTIFICATION OF ANALYSIS

Product Name: Acesulfame K	Batch Number: 202208233
Standard: FCCVI E950	Batch Quantity: 1000KG
Functional Use: Nonnutritive sweetener ,Flavor enhancer	Chemical Formula: C ₄ H ₄ NO ₄ KS
Production date: AUG.23,2022	Valid Period: 2YEARS
Description: white, odorless, freely flowing crystalline powder having an intensely sweet taste, approximately 200 times sweeter than sucrose(3%solution).	

Identification		
Test	Requirement	Result
Solubility in Water	Freely Soluble	Freely Soluble
Solubility in Ethanol	Slightly Soluble	Slightly Soluble
Ultraviolet Absorption	227 ± 2nm	227 ± 2nm
Test for Potassium	Positive	Positive
Precipitation test	Yellow Precipitate	Yellow Precipitate

Purity			
Test		Requirement	Result
Assay Content	%	99.0~101.0%	99.59
Loss on Drying(105°C,3h)	%	≤1	0.06
Organic Impurities	µg/g	≤20	<20
Impurity A	%	≤0.125	<0.125
Impurity B	mg/kg	≤20	<20
Fluoride	mg/kg	≤3	0.5
Potassium	%	17.0-21	CONFORM
Heavy Metals	mg/kg	≤5	<5
Arsenic	mg/kg	≤3	<3
Lead	mg/kg	≤1	None
Selenium	mg/kg	≤10	None
Sulfate	%	≤0.1	<0.1
PH (1 in 100 solution)		5.5-7.5	6.66
Mercury	mg/kg	≤1	NOT DETECTED

Microbiological Tests		
Test	Requirement	Result
Total Plate Count cfu/g	≤10	<10
Coliforms-MPN MPN/g	≤1	None
Yeast and Moulds cfu/g	≤10	<10
E.Coli	Negative	None
Salmonella	Negative	None

Particle Size		Percent
Sieve		≥95%
30-100mesh		

*Impurity A: 3-oxobutanamide(acetylacetamide)
 **Impurity B: 5-chloro-6-methyl-1,2,3-oxathiazin-4(3H)-one 2,2-dioxide
 The requirement stated herein also meets with the standard of BP,EP and FAO/WHO JECFA96 E950



QINGDAO FOTURE INTERNATIONAL TRADE CO., LTD
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PROFESSIONAL CHEMICAL AND FOOD INGREDIENTS SUPPLIER

QINGDAO FOTURE INTERNATIONAL TRADE CO., LTD

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检验证书

CERTIFICATION OF ANALYSIS

Product & Model:	CITRIC ACID MONOHYDRATE	Lot NO.	20910064
Specification	18 MT (25KG/BAG)	Sending From:	MFR DEPT.
Date of Production:	01.09.2022	Storage life:	31.08.2025

Result of Inspection:

ITEM	STANDARD	ACTUAL DATA	TEST METHOD
CHARACTERS	COLOURLESS TRANSLUCENT CRYSTALS OR AS WHITE, FINE, CRYSTALLINE POWDER	COLOURLESS TRANSLUCENT CRYSTALS OR AS WHITE, FINE, CRYSTALLINE POWDER	FCC
IDENTIFICATION	PASS TEST	PASS TEST	EP
CLARITY AND COLOUR OF SOLUTION	PASS TEST	PASS TEST	BP
CONTENT	99.5-100.5%	100.1%	BP
MOISTURE	7.5-8.8%	8.7%	FCC
OXALIC ACID	≤100mg/kg	<100mg/kg	FAO/WHO CCFAS Vol.4
SULPHATE	≤150ppm	<150ppm	BP
READILY CARBONISABLE SUBSTANCES	ABS ≤0.52	<0.52	FCC
	TRA ≥30%	>30%	
RESIDUE ON IGNITION(SULPHATED ASH)	≤0.05%	0.01%	FCC
HEAVY METALS	≤10ppm	<5ppm	BP
ARSENIC	≤1mg/kg	<0.1mg/kg	IP
LEAD	≤0.5mg/kg	<0.1mg/kg	FCC
MERCURY	≤1mg/kg	<0.1mg/kg	E330
ALUMINIUM	≤0.2ppm	<0.2ppm	BP
BACTERIAL ENDOTOXINS	≤0.5IU/mg	<0.5IU/mg	BP
ISOCITRIC ACID (RELATIVE SUBSTANCES)	PASS TEST	PASS TEST	JSFA
POLYCYCLIC AROMATIC HYDROCARBON	PASS TEST	PASS TEST	JSFA
TRILAURYLAMINE	≤0.1mg/kg	<0.1mg/kg	FCC
STERILITY	PASS TEST	PASS TEST	USP
BARIUM	PASS TEST	PASS TEST	IP
CALCIUM	≤200ppm	<200ppm	IP
IRON	≤50ppm		IP
CHLORIDE	≤50ppm		IP

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检验证书

CERTIFICATION OF ANALYSIS

Product & Model:	ASPARTAME GRANULAR	Lot NO.	220602-05FG
Quantity	1MT/ 40DRUMS	Sending From:	MFR DEPT.
Date of Production:	02.06,2021	Storage life:	01.06,2025

Result of Inspection:

Item	Specification	Test Result
Identification	Meets the requirements	Pass
Appearance	White crystalline Granular	Pass
Assay	98.0-102.0%	99.20%
Specific Rotation	+14.5°~16.5°	+15.10°
Transmittance	NLT95%	99.48%
Loss on Drying	NMT4.5%	2.64%
Lead	NMT1PPM	< 1ppm
PH(0.8% water solution)	4.5~6.0	5.30
5-benzyl-3,6-dioxo-2-piperazineacetic acid	NMT1.5%	0.13%
Other Related Substances	NMT2.0% w/w	0.5%
SULPHATEDASH (RESIDUE ONIGNITION)	NMT0.2%	0.05%
Conclusion	The product is in conformity with FCCV	



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CERTIFICATE OF ANALYSIS

PRODUCT NAME:		SODIUM BENZOATE	
BATCH NUMBER:	20220720	NET WEIGHT:	2000KGS
PRODUCTION DATE:	JUL.20.2022	EXPIRATION DATE:	JUL.19.2024
INVOICE NUMBER:	NTWFX220713006		
ITEMS	STANDARD		RESULTS
CHARACTERS	WHITE, ALMOST ODOURLESS, CRYSTALLINE PRILL		Conforms
BENZOATES	Positive		Passed
SODIUM	Positive		Passed
CLARITY	Clear		Passed
COLOUR	Y6		Passed
ACIDITY OR ALKALINITY(ml)	Passed		Passed
IONISED CHLORINE(ppm)	≤200 ppm		Passed
TOTAL CHLORINE(ppm)	≤300 ppm		Passed
HEAVY METALS(IN TERMS OF LEAD)(ppm)	≤10		Passed
ARSENIC(ppm)	≤3		Passed
LEAD(ppm)	≤2		Passed
MERCURY(ppm)	≤1		Passed
READILY OXIDISABLE SUBSTANCES	Positive		Passed
POLYCYCLIC ACIDSACIDS:	Positive		Passed
LOSS ON DRYING % (m/m)	≤2		0.200
ASSAY (%) (m/m)	99.0-101.0		99.80
CONCLUSION: PASSED TEST ACCORDING TO THE STANDARD BP2020, EP10, EU REG.231/2012 E211, USP42, NF37, FCC12.			
STORAGE: STORE IN COOL, DRY PLACE.			



FOODCHEM BIOTECH PTE. LTD

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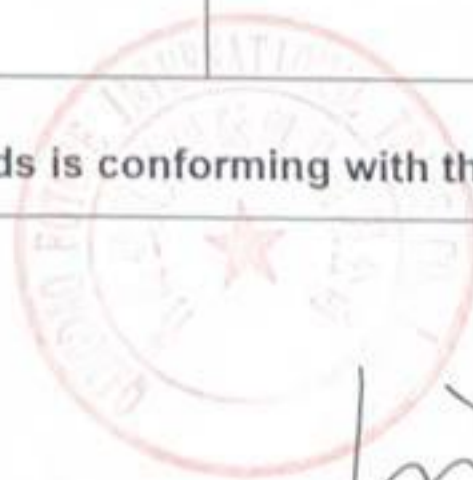
检 验 证 书

CERTIFICATION OF ANALYSIS

Product & Model	SODIUM CYCLAMATE NF13	Lot NO.	20220524
Quantity	3MT	CAS NO.	139-05-9
Date of Production	MAY.24.2022	Date of Expiry	MAY.23.2025

Result of Inspection:

Item	Standard (NF13)	Results
Purity	98%-101%	99.42%
Loss on drying	0.5% max	0.22%
PH value	5.5~7.5	6.78
Sulfate Content	0.05% max	0.03%
Arsenic	1 ppm max	Up to standard
Lead (as Pb)	1 ppm max	Up to standard
Selenium (as Se)	30 ppm max	Up to standard
Heavy metals (as Lead)	10 ppm max	Up to standard
Transparency	95% min	98.3%
Cyclohexylamine	25 ppm max	12
Dicyclohexylamine	1 ppm max	Up to standard
Sulfamic acid	0.15% max	Up to standard
Absorbency (100g/L)	≤0.10	0.014
Conclusion :	This batch of goods is conforming with the standard NF13.	



INGREDIENT-DECLARATION

Product Description : Lemon Flavour

Frey+Lau Article-No.: P0606241

LABELLING FOR FOODSTUFFS

Recommended labelling for foodstuffs and beverages.

Flavouring declaration acc.
to Regulation 1334/2008/EC: Flavour

Additional ingredients: absent

COMPOSITION

Ingredients declared according to Regulation 1334/2008/EC
(in decreasing weight order).

Flavouring ingredients: Flavouring substances
Natural flavouring preparation
Natural flavouring substances

Other ingredients: Propylene glycol E 1520
Ethanol

Substances for which maximum levels exist in
Regulation 1334/2008/EC, Annex III.

absent

The limit of detection of the above substances is 0,01 %.
Further substances according to Regulation 1334/2008/EC,
Annex III, are not detectable.

Henstedt-Ulzburg, 24.01.2013



Expressions Aromatiques
Zone Industrielle de l'Argile
460/112 avenue de la Quiéra
06370 Mouans-Sartoux FRANCE

TECHNICAL DATA SHEET

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Product Name:

Commercial Name : LEMONADE FLAVOUR

Code Number: LA 09473

Use : For foodstuff. Industrial use only. Do not ingest as such.

Product description:

Appearance: liquide/liquid

Color : incolore à jaune pâle/courless to pale yellow

Odour and Taste : Characteristic

Dose : 0.25 G/L

Physicals and chemicals Properties

Specific gravity (20/20) Min : 1,002 Max 1,022

Refractive Index (20°C) Min : 1,419 Max 1,439

Volumic Alcoholmetric Content : /

MICROBIOLOGICAL ANALYSIS

Our products are microbiologically stable. Due TO their low microbial load, we DO NOT perform any analysis.

ADDITIONAL INFORMATIONS**Composition:**

carrier : MONO PROPYLEN GLYCOL E1520	84,6300 %
carrier : TRIETHYL CITRATE E1505	0,6500 %
limited substance : NATURAL METHYL EUGENOL	0,5000 ppm
flavouring substance	
natural flavouring substance	

Shelf Life : 24 Month(es)

Storage Condition : +4°C+25°C

Regulation 1334/2008/CEE flavour

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SIRET : 511 901 008
RCS CANNES (N°) 511 901 008

Edition Date : 12/06/2014

Creation Date : 20/02/2012

Revision Date : 20/03/2014

Version : 02

These informations are given to the best of our knowledge, They allow the customer to handle our products in the best conditions of use upon the current regulations. The supplier declines all no responsibilities if the manufacturer does not follow them



Expressions Aromatiques
Zone Industrielle de l'Argile
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06370 Mouans-Sartoux FRANCE

TECHNICAL DATA SHEET

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Product Name:**Commercial Name :** EXOTIC FRUITS FLAVOUR & ADDITIVES**Code Number:** LA 09272**Use :** For foodstuff. Industrial use only. Do not ingest as such.**Product description:****Appearance:** liquide visqueux opaque/opaque viscous liquid**Color :** orange/orange**Odour and Taste :** Characteristic**Dose :** 1 G/L**Physicals and chemicals Properties****Specific gravity (20/20)** Min : 1,076 Max 1,096**Refractive Index (20°C)** Min : NA Max NA**Volumic Alcoholmetric Content :** /**MICROBIOLOGICAL ANALYSIS****Total plate count :** <1000ufc/ml**Yeasts & Moulds :** <100ufc/ml**ADDITIONAL INFORMATIONS****Composition:**

carrier : WATER	64,8350	%
carrier : ARABIC GUM E414	20,0000	%
additive : ESTER GUM	5,8500	%
additive : TARTRAZINE 85% E102	0,7000	%
additive : SUNSET YELLOW 85% E110	0,5000	%
additive : CITRIC ACID E330	0,4000	%
carrier : TRIACETINE E1518	0,1980	%
additive : POTASSIUM SORBATE E202	0,1000	%

Shelf Life : 24 Month(es)**Storage Condition :** +4°C+25°C**Regulation 1334/2008/CEE** flavour

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SIRET : 512 200 000 0002
RCS LANNES (part) 1102725

Edition Date : 26/03/2015

Creation Date : 27/06/2011

Revision Date : _/ _/ _

Version : 00



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RM1010, WISDOM CUBE BUILDING, LICANG DISTRICT, QINGDAO CHINA
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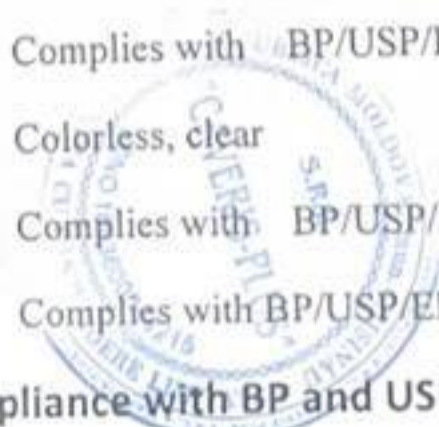
检验证书

CERTIFICATION OF ANALYSIS

Product Name: Sodium Saccharine 20-40 mesh	Batch No.: 20220822
Quantity: <u>1000kgs</u>	Mfg. Date: 22.08,2022
Exp. Date: 21.08,2025	Test Date: 22.08,2022

Item	Standard	Result
Identification	Positive	Complies
Melting point of ° C	226-230	226.7-229.6
Appearance	White crystal	White crystal
Content %	99.0-101.0	99.39
Loss on drying %	≤15	13.63
Ammonium Salts	≤25ppm	15ppm
Arsenic	≤2ppm	1ppm
Lead	≤1ppm	0.1ppm
Benzoate and salicylate	No precipitate or violet color appears	Complies
Heavy metals	≤10ppm	5ppm
Free acid or alkali	Complies with BP/USP/EP	Complies
Readily carbonizable substances	Not more intensely colored than reference	Complies
P-Toluene sulfonamide	≤10ppm	6ppm
O-Toluene sulfonamide	≤10ppm	5ppm
Selenium	≤30 ppm	5ppm
Related substance	Complies with BP/USP/EP	Without
Clarity and color of solution.	Colorless, clear	Colorless, clear
Organic volatiles	Complies with BP/USP/EP	Without
PH value	Complies with BP/USP/EP	6.5

Above certificate of analysis is in compliance with BP and USP standard.





DATE : 12.09.2022

CERTIFICATE OF QUALITY

WE HEREBY CERTIFYING THAT THE QUALITY OF GOODS IS WITHIN THE SPECIFICATION.

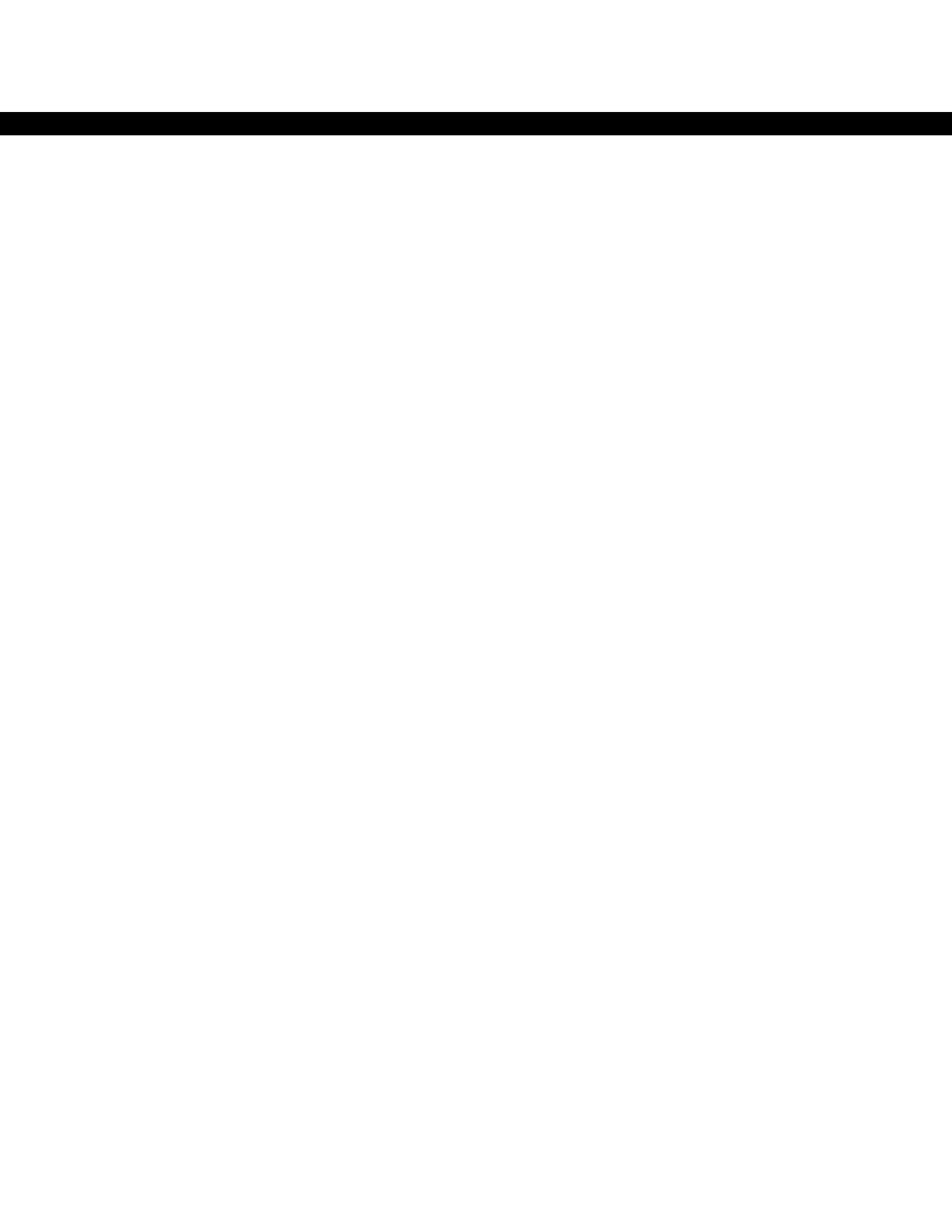
APPLICANT:

M/S. CAVERIS-PLUS SRL
99, DRUMUL VIILOR STR.
MD2028 CHISINAU
REPUBLIC OF MOLDOVA

VESSEL NAME : -----
BILL OF LADING NUMBER : -----
DATE OF SHIPMENT : -----
CONTAINER NO. : -----
PORT OF LOADING : NHAVA SHEVA ,INDIA
POST OF DISCHARGE : CONSTANTA, ROMANIA
INVOICE VALUE : USD 2850.00

CARAMEL LIQUID E150D
DOUBLE STRENGTH
(COLOURANT BROWN LIQUID)
QUANTITY : 3000.000 KGS
HS CODE : 32049000
(TOTAL 120 HDPE DRUMS OF 25 KGS NET EACH)

COMMERCIAL INVOICE NO. NAM/094/22-23 DATE 12.09.2022





Expressions Aromatiques
Zone Industrielle de l'Argile
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06370 Mouans-Sartoux FRANCE

TECHNICAL DATA SHEET

PAGE:

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Product Name:
Commercial Name : PEAR FLAVOUR 31.6%VOL

Code Number: LA 08920

Use : For foodstuff. Industrial use only. Do not ingest as such.

Product description:
Appearance: liquide/liquid

Color : jaune pâle/pale yellow

Odour and Taste : Characteristic

Dose : 0.07G/L

Physicals and chemicals Properties
Specific gravity (20/20) **Min :** 0,842 **Max** 0,862

Refractive Index (20 C) **Min :** 1,379 **Max** 1,399

Volumic Alcoholmetric Content : 31.6 % VOL

MICROBIOLOGICAL ANALYSIS

Our products are microbiologically stable. Due TO their low microbial load, we DO NOT perform any analysis.

ADDITIONAL INFORMATIONS
Composition:

carrier : ETHYL ALCOHOL 96% VOL.	31,2300 %
flavouring substance	
natural flavouring substance	
flavouring preparation	

Shelf Life : 24 Month(es)

Storage Condition : +4 C+25 C

Regulation 1334/2008/CEE flavour

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Edition Date : 11/03/2016

Creation Date : 27/06/2011

Revision Date : __/__/__

Version : 00