



Material	83627.290
Material description	Chloroform
Grade	HiPerSolv CHROMANORM
Lot	18E044015
Expires end of	2021-May-03
CAS Number	67-66-3

Characteristics	Specifications	Measured values
Assay (+ stabilizing agent)	Min. 99.8 %	100.0 %
Stabilizer (Ethanol)	Confirmed	Confirmed
Acidity	Max. 0.0005 meq/g	0.0001 meq/g
Alkalinity	Max. 0.0002 meq/g	Max. 0.0002 meq/g
Evaporation residue	Max. 10 ppm	1 ppm
Water	Max. 0.05 %	< 0.01 %
Absorbance (250 nm)	Max. 0.3	Max. 0.3
Absorbance (260 nm)	Max. 0.1	Max. 0.1
Absorbance (280 nm)	Max. 0.02	0.01
Absorbance (300 nm)	Max. 0.01	Max. 0.01
Transmittance (250 nm)	Min. 50 %	53 %
Transmittance (260 nm)	Min. 84 %	90 %
Transmittance (280 nm)	Min. 95 %	96 %
Transmittance (300 nm)	Min. 98 %	Min. 98 %
Filtered through 0.2 µm	Confirmed	Confirmed
Packaged under nitrogen	Confirmed	Confirmed

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

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