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Certificate of Analysis

Product	14423 - Chloroform GC-HS, 99.9% - [67-66-3]
Batch No	3922333
Analysis Date	19-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	CHCl ₃
Molecular Weight	119.38

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay (GC)	min. 99.90%	99.98%
Density (g/ml) @ 20°C	1.475-1.479	1.475
Refractive Index (20°C)	1.444-1.445	1.444
Boiling Range	60-62°C	60-62°C
Non Volatile Matter	max. 0.0005%	0.0001%
Acidity (HCl)	max. 0.0005%	0.0002%
Water	max. 0.05%	0.01%

FRM/82/11/2/14423 Rev No. 1 Date 11/20/2017

Prepared by Akshay

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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1/1

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