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Certificate of Analysis

Product	95582 - Benzene GC-HS, 99.9% - [71-43-2]
Batch No	8796037
Analysis Date	07-Dec-2023
Date of Manufacture	December 2023
Expiry Date/Re-Test Date	December 2028
Molecular Formula	C6H6
Molecular Weight	78.11

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. 99.9%	99.98%
Density (g/ml) @ 20°C	0.878 - 0.879	0.878
Refractive Index (20°C)	1.499 - 1.501	1.499
Boiling Range	80 - 81°C	80 - 81°C
Non Volatile Matter	max. 0.0001%	0.0001%
Acidity (HCl)	max. 0.001%	0.0003%
Water (KF)	max. 0.05%	0.04%

FRM/82/11/2/95582 Rev No. 1 Date 08/08/2017

Prepared by **Udit**

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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