

Certificate of Analysis

Product

92604 - Cyclohexane Dried, 99.5%, water 0.005% -

[110-82-7]

6999034

Batch No Analysis Date Date of Manufacture

16-Mar-2024 March 2024

Expiry Date/Re-Test Date

March 2029 C6H12 84.16

Molecular Formula Molecular Weight

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. 99.5%	99.99%
Density (g/ml) @ 20°C	0.777-0.779	0.777
Refractive Index (20°C)	1.425-1.426	1.425
Boiling Range	80-81°C	80-81°C
Freezing Point	6-7°C	6°C
Non Volatile Matter	max. 0.001%	0.0002%
Acidity (HCI)	max. 0.001%	0.0004%
Substance Discoloured by	Passes test	Passes
H2SO4		
Water (KF)	max. 0.005%	0.002%

FRM/82/11/2/92604 Rev No. 1 Date 01/11/2015

Prepared by Ashish

In compliance with the standard specifications of SRL

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