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# Certificate of Analysis

<b>Product</b>	<b>26459 - 1-Bromohexane pure, 99% - [111-25-1]</b>
<b>Batch No</b>	<b>8858619</b>
<b>Analysis Date</b>	30-Aug-2023
<b>Date of Manufacture</b>	August 2023
<b>Expiry Date/Re-Test Date</b>	August 2028
<b>Molecular Formula</b>	C6H13Br
<b>Molecular Weight</b>	165.08

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless to pale yellow	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min 99%	99.62%
Density (g/ml) @ 20°C	1.174-1.177	1.174
Refractive Index (20°C)	1.447-1.448	1.447
Boiling Range	154-156°C	154-156°C
Stabilizer (Ag wire)	Present	Present

FRM/82/11/2/26459 Rev No. 1 Date 03/08/2018

Prepared by Sanket

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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