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## Certificate of Analysis

<b>Product</b>	<b>85471 - Xylene Dried, 99.5%, 0.005% water - [1330-20-7]</b>
<b>Batch No</b>	<b>9276484</b>
<b>Analysis Date</b>	07-Mar-2024
<b>Date of Manufacture</b>	March 2024
<b>Expiry Date/Re-Test Date</b>	March 2029
<b>Molecular Formula</b>	C8H10
<b>Molecular Weight</b>	106.17

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Total Assay (GC, C8H10 isomers + Ethylbenzene)	min. 99.5%	99.56%
Density (g/ml) @ 20°C	0.860-0.865	0.860
Refractive Index (20°C)	1.497-1.499	1.497
Boiling Range	136-140°C	136-140°C
Non Volatile Matter	max. 0.001%	0.0003%
Acidity (HCl)	max. 0.001%	0.0003%
Substance Discoloured by H2SO4	Passes test	Passes
Water	max. 0.005%	0.002%

FRM/82/11/2/85471 Rev No. 2 Date 20/07/2022

Prepared by **Sujit**

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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