

Certificate of Analysis

Product

41035 - Benzenesulphonyl Chloride ExiPlus, Multi-Compendial, 98% - [98-09-9]

Batch No Analysis Date Date of Manufacture

19-Dec-2022 December 2022 December 2027

4544774

176.62

Expiry Date/Re-Test Date Molecular Formula

Molecular Weight

December 2027 C6H5SO2CI

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP	Complies
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	liquid	liquid
Assay (AT)	min. 98%	98.10%
Density (g/ml) @ 20°C	1.377-1.379	1.377
Refractive Index (20°C)	1.550-1.552	1.550
Melting Point	14-17°C	16°C

FRM/82/11/2/41035 Rev No. 2 Date 20/12/2022

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