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## Certificate of Analysis

<b>Product</b>	<b>96104 - Terephthaloyl Chloride pure, 99% - [100-20-9]</b>
<b>Batch No</b>	<b>3047217</b>
<b>Analysis Date</b>	08-Apr-2024
<b>Date of Manufacture</b>	April 2024
<b>Expiry Date/Re-Test Date</b>	April 2029
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>4</sub> O <sub>2</sub> Cl <sub>2</sub>
<b>Molecular Weight</b>	203.03

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% solution in Diethylether	Clear	Clear
Solubility (Colour) 10% solution in Diethylether	Colourless	Colourless
Assay (AT)	min. 99%	99.5%
Melting Point	78 - 84°C	83.6°C

FRM/82/11/4/96104 Rev No. 2 Date 12/03/2024

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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