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## Certificate of Analysis

<b>Product</b>	<b>39227 - tert-Butyldimethylsilyl Chloride (TBDMS.Cl) extrapure, 98% - [18162-48-6]</b>
<b>Batch No</b>	<b>8729500</b>
<b>Analysis Date</b>	17-Nov-2022
<b>Date of Manufacture</b>	November 2022
<b>Expiry Date/Re-Test Date</b>	November 2027
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>15</sub> ClSi
<b>Molecular Weight</b>	150.73

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Hygroscopic compound	Hygroscopic compound
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless	Colourless
Assay	min. 98%	98.9%
Melting Point	86 - 89°C	88°C

FRM/82/11/4/39227 Rev No. 1 Date 07/31/2018

Prepared by Komal

In compliance with the standard specifications of SRL

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

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