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# Certificate of Analysis

<b>Product</b>	<b>90527 - tert-Butyl Acetate (TBAc) extrapure, 99% - [540-88-5]</b>
<b>Batch No</b>	<b>9200068</b>
<b>Analysis Date</b>	10-Jan-2024
<b>Date of Manufacture</b>	January 2024
<b>Expiry Date/Re-Test Date</b>	January 2029
<b>Molecular Formula</b>	C6H12O2
<b>Molecular Weight</b>	116.16

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min.99%	99.75%
Density (g/ml) @ 20°C	0.860-0.865	0.860
Refractive Index (20°C)	1.385-1.386	1.385
Boiling Point	96-98°C	96-98°C
Acidity (CH3COOH)	max. 0.1%	0.01%
Water (KF)	max. 0.1%	0.02%

FRM/82/11/2/90527 Rev No. 1 Date 10/01/2024

Prepared by **Rganesh**

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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