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# Certificate of Analysis

<b>Product</b>	<b>36953 - Bromoacetaldehyde Dimethyl Acetal pure (Stabilized), 97% - [7252-83-7]</b>
<b>Batch No</b>	<b>3283800</b>
<b>Analysis Date</b>	09-Feb-2022
<b>Date of Manufacture</b>	February 2022
<b>Expiry Date/Re-Test Date</b>	February 2027
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>9</sub> BrO <sub>2</sub>
<b>Molecular Weight</b>	169.02

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Pale yellow	Pale yellow
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 97.0%	99.49%
Density (g/ml) @ 20°C	1.430-1.432	1.430
Refractive Index (20°C)	1.445-1.447	1.445
Boiling Point	148°C	148°C
Stabilizer	~0.2% Potassium carbonate	Present

FRM/82/11/2/36953 Rev No. 1 Date 11/06/2020

Prepared by Nilam Halgekar

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,  
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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