



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

[www.srlchem.com](http://www.srlchem.com)

## Certificate of Analysis

<b>Product</b>	<b>56874 - Tetramethylammonium Hydroxide 1M aq. solution ACS - [75-59-2]</b>
<b>Batch No</b>	<b>6397854</b>
<b>Analysis Date</b>	14-Jan-2024
<b>Date of Manufacture</b>	January 2024
<b>Expiry Date/Re-Test Date</b>	January 2029
<b>Molecular Formula</b>	C4H13NO
<b>Molecular Weight</b>	91.15

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Molarity	1.0M $\pm$ 0.02M	1.0095M
Residue after ignition	max. 5ppm	5 ppm
Chloride (Cl)	max. 0.03%	Passes
Potassium (K)	max. 2ppm	0.10 ppm
Sodium (Na)	max. 2ppm	2 ppm

FRM/82/11/2/56874 Rev No. 1 Date 01/11/2015

Prepared by Ashish

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

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.