



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

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

# Certificate of Analysis

**Product** 32661 - Tetrahydrofuran (THF) GC-HS, 99.9% -  
[109-99-9]  
**Batch No** 4478982  
**Analysis Date** 09-Jul-2024  
**Date of Manufacture** July 2024  
**Expiry Date/Re-Test Date** July 2029  
**Molecular Formula** C4H8O  
**Molecular Weight** 72.11

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay (GC)	min. 99.9%	99.96%
Density (g/ml) @ 20°C	0.886-0.888	0.886
Refractive Index (20°C)	1.406-1.408	1.406
Boiling Range	65-67°C	65-67°C
Non Volatile Matter	max. 0.0001%	0.0001%
Acidity (CH3COOH)	max. 0.001%	0.0006%
Peroxide (H2O2)	max. 0.005%	0.0006%
Water (KF)	max. 0.05%	0.02%
Stabilizer	0.025% di-tert-butyl-p-cresol	Present

FRM/82/11/2/32661 Rev No. 1 Date 10/10/2017

Prepared by Udit

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.