

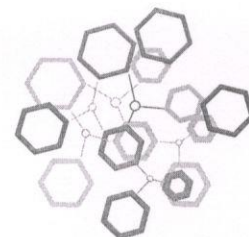


SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001:2015 Certified company



CERTIFICATE OF ANALYSIS

Product Name	TETRAHYDROFURAN (STABILIZED)		
Synonyms	THF, butylene oxide		
Grade	AR		
CAS No	109-99-9		
Molecular Formula	C ₄ H ₈ O		
Molecular weight	72.11		
Batch No.	L2607/S539	Date of Analysis	Jul 2026
Code No.	12336	Date of Retest	Jun 2031

Sr.	Test	Specifications	Results
1	Appearance	A clear colorless liquid	A clear colorless liquid
2	Purity (by GC)	Min 99.5 %	99.86%
3	Weight/ mL at 20°C	0.886 - 0.888 g	0.887 g
4	Free acid (as acetic acid)	Max 0.001%	0.0007%
5	Solubility in water (% weight)	Soluble in water	Complies
6	Boiling point	65 - 67°C	66°C
7	pH-value	7-7.5	7.3
8	Water (H ₂ O)	Max 0.03%	0.011%
9	Calcium (Ca)	Max 0.00005%	0.000002%
10	Cobalt (Co)	Max 0.000002%	0.000001%

The submitted sample complies with the standards of SISCOCHEM PVT. LTD.

Chemist by



Q.C. Incharge