

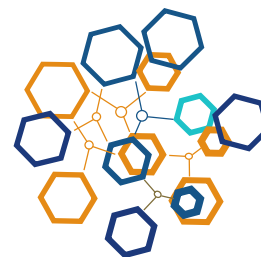


SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001::2015 Certified company



PRODUCT SPECIFICATIONS

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		
Code No.	12336	Shelf Life	60 Months

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