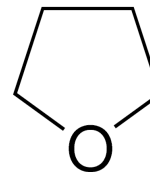


## Specification Sheet

Product No: T818765  
 Product Name: Tetrahydrofuran  
 CAS: 109-99-9  
 Formula: C<sub>4</sub>H<sub>8</sub>O  
 Formula Weight: 72.11  
 Specification: 光谱级, ≥ 99.5%  
 Version: 2022-10-21



Test	Specification	
	Min.	Max.
EVAPORATION RESIDUE	0mg/L	0.0005mg/L
PEROXIDES AT TIME OF PACKAGING	0	0.015
Purity (GC)	99.5%	100%
REFRACTIVE INDEX N20/D	1.4065	1.4075
UV ABSORBANCE 212NM	0	1
UV ABSORBANCE 250NM	0	0.18
UV ABSORBANCE 300NM	0	0.02
UV ABSORBANCE 350NM	0	0.005
UV ABSORBANCE 400NM	0	0.005
Water by Karl Fischer	0%	0.02%
APPEARANCE	Transparent liquid	
INFRARED SPECTRUM	Conforms to Structure	
UV CUTOFF	212 NM	