

Certificate of Analysis

Date of Testing: 2023-06-16 14:11:13

Date of Next Testing: 2027-06-15 14:11:13

Product Name: **(R)-(-)-Tetrahydrofurfurylamine**

CAS Number: 7202-43-9

Specifications & Purity: 99%

Lot #: F2310522

SKU #: **T119768**

Analysis: **228408**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in MeOH)	-18--12 (°)	-15.55 °
Refractive index n ₂₀ /D	1.453-1.457	1.45
Purity(GC)	99-100 (%)	99.34 %
Density (20°C)	0.977-0.981	0.98
Purity(Nonaqueous Titration)	99-100 (%)	99.52 %
Appearance (T119768)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager