

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-08 14:24:02

Date of Next Testing: 2028-10-07 14:24:02

Product Name: **Tetrahydrofurfurylamine**

CAS Number: 4795-29-3

Specifications & Purity: $\geq 97\%$

Lot #: I2424577

SKU #: **T111157**

Version: **1**

Analysis #: **398350**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.454-1.458	1.45600
Purity(Neutralization titration)	96.5-103.5 (%)	99.40000 %
Density (20°C)	0.978-0.985	0.97830
Purity(GC)	97-100 (%)	97.01000 %
Appearance (T111157)	colorless to dark yellow liquid	colorless to Light yellow to Light orange to dark yellow liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager