

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-08 16:16:11
 Date of Next Testing: 2027-11-07 16:16:11
 Product Name: **Tetrahydrofurfurylamine**
 CAS Number: 4795-29-3
 Specifications & Purity: $\geq 97\%$
 Lot #: J2327718
 SKU #: **T111157**
 Version: **1**
 Analysis #: **287180**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	99.40000 %
Refractive index n _{20/D}	1.454-1.458	1.45600
Density (20°C)	0.978-0.985	0.98200
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