

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 18:23:47

Date of Next Testing: 2028-07-24 18:23:47

Product Name: **Tetrahydropyran (THP)**

CAS Number: 142-68-7

Specifications & Purity: $\geq 99\%$

Lot #: G2515654

SKU #: **T100998**

Version: **2**

Analysis #: **500235**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.05300 %
Refractive index n ₂₀ /D	1.419-1.422	1.42090
3,4-Dihydro-2H-pyran	0-1 (%)	0.32500 %
Purity(GC)	99-100 (%)	99.71500 %
Appearance (T100998)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager