

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-03-19 18:44:21

Date of Next Testing: 2030-03-18 18:44:21

Product Name: **Tetrahydrofurfurylamine**

CAS Number: 4795-29-3

Specifications & Purity:  $\geq 97\%$

Lot #: C2605593

SKU #: **T111157**

Version: **1**

Analysis #: **654518**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                    | Result                                                          |
|-------------------------------------|---------------------------------|-----------------------------------------------------------------|
| Refractive index n <sub>20</sub> /D | 1.454-1.458                     | 1.45600                                                         |
| Purity(Neutralization titration)    | 96.5-103.5 (%)                  | 99.40000 %                                                      |
| Density (20°C)                      | 0.978-0.985                     | 0.98100                                                         |
| Purity(GC)                          | 97-100 (%)                      | 97.56000 %                                                      |
| 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