

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-30 15:29:43
Date of Next Testing: 2026-07-29 15:29:43
Product Name: **3,6-Dioxa-1,8-octanedithiol**
CAS Number: 14970-87-7
Specifications & Purity: >97.0%(GC)
Lot #: G2226518
SKU #: **D154345**
Analysis: 105324
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|---------------------------------------|---------------------------------------|
| Purity(GC) | 97-100 (%) | 99.59% |
| Refractive index n ₂₀ /D | 1.508-1.512 | 1.51 |
| Density (20°C) | 1.116-1.122 (g/ml) | 1.12 g/ml |
| Appearance (D154345) | Colorless to pale yellow clear liquid | Colorless to pale yellow clear liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager