

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-12 16:30:10
Date of Next Testing: 2028-01-11 16:30:10
Product Name: **3,6-Dioxa-1,8-octanedithiol**
CAS Number: 14970-87-7
Specifications & Purity: >97.0%(GC)
Lot #: A2405561
SKU #: **D154345**
Version: **0**
Analysis #: **304556**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.82 %
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