

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 16:20:10

Date of Next Testing: 2027-08-22 16:20:10

Product Name: **1,3,2-Dioxathiane 2-Oxide**

CAS Number: 4176-55-0

Specifications & Purity: $\geq 99.5\%$

Lot #: D2001111

SKU #: **D137600**

Version: **0**

Analysis #: **561584**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.35-1.354	1.35280
Purity(GC)	99.5-100 (%)	99.52100 %
Refractive index n _{20/D}	1.451-1.455	1.45240
Appearance (D137600)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager