

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 10:19:43

Date of Next Testing: 2029-08-20 10:19:43

Product Name: **1,3-Dioxan-2-one**

CAS Number: 2453-03-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K2111880

SKU #: **D155394**

Version: **0**

Analysis #: **556868**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.18000 %
Melting point	45-49 (°C)	47.60000 °C
Appearance (D155394)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager