

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-22 10:03:56

Date of Next Testing: 2024-11-11 10:03:56

Product Name: **1,3-Propanediol**

CAS Number: 504-63-2

Specifications & Purity: analytical standard

Lot #: J2231142

SKU #: **P108207**

Version: **0**

Analysis #: **159148**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.89100 %

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager