

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 18:52:24
Date of Next Testing: 2027-02-23 18:52:24
Product Name: **2-Amino-1,3-propanediol**
CAS Number: 534-03-2
Specifications & Purity: $\geq 98\%$
Lot #: B2321060
SKU #: **A100952**
Version: **0**
Analysis #: **103033**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Purity(GC) | 98-100 (%) | 99.48300 % |
| Melting point | 52-58 (°C) | 57.95000 °C |
| Appearance (A100952) | white to yellow powder, crystals, and/or chunks | white to yellow powder, crystals, and/or chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager