

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-06 11:09:00

Date of Next Testing: 2025-05-26 11:09:00

Product Name: **8-Amino-1-naphthol-3,6-disulfonic acid monosodium salt**

CAS Number: 5460-09-3

Specifications & Purity: ≥80%

Lot #: H2131188

SKU #: **A100463**

Version: **0**

Analysis #: **235355**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(total nitrogen)	80-100 (%)	85.32410 %
Loss on drying	0-6 (%)	2.69000 %
Purity(Neutralization titration)	80-100 (%)	91.52000 %
Sulfate(SO42-)	0-5 (%)	2.00100 %
Appearance (A100463)	Light Grey to Green Powder or Crystals	Light Grey to Green Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager