

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-23 13:28:12
 Date of Next Testing: 2027-03-22 13:28:12
 Product Name: **Sodium 1-Naphthol-4-sulfonate**
 CAS Number: 6099-57-6
 Specifications & Purity: $\geq 80\%$
 Lot #: C2320294
 SKU #: **S161174**
 Version: **2**
 Analysis #: **192027**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	85-100 (%)	95.73400 %
Purity(Neutralization titration)	80-100 (%)	82.57000 %
NMR Spectrum 1H	conforms to structure	Conforms to Structure
Appearance(S161174)	White to Light yellow to Light red powder to crystal	White to Light yellow to Light red powder to crystal



John Su
QA & QC Manager