

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-14 11:59:51
 Date of Next Testing: 2029-06-13 11:59:51
 Product Name: **2-Naphthaleneacetic acid**
 CAS Number: 581-96-4
 Specifications & Purity: $\geq 99\%$
 Lot #: F2511459
 SKU #: **N100576**
 Version: **1**
 Analysis #: **485943**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	142-145 (°C)	144.14000 °C
Purity(GC)	99-100 (%)	99.11900 %
Appearance (N100576)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Solubility in Acetone , Colorless to Faint Yellow, Clear, 50 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager