

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-27 16:56:06

Date of Next Testing: 2027-02-26 16:56:06

Product Name: **1-Naphthylacetic acid**

CAS Number: 86-87-3

Specifications & Purity: $\geq 96\%$

Lot #: B2320071

SKU #: **N108489**Version: **0**Analysis #: **146527**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.52420 %
Purity(GC)	96-100 (%)	97.77400 %
Melting point	129-135 (°C)	132.33000 °C
Appearance (N108489)	White or light yellow powder	White or light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager