

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 11:00:16

Date of Next Testing: 2030-04-27 11:00:16

Product Name: **N-Acetylmuramic acid(NAMA)**

CAS Number: 10597-89-4

Specifications & Purity: $\geq 97\%$

Lot #: D2622025

SKU # **H113966**

Version **1**

Analysis #: **505173**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.90000 %
Nitrogen by Elemental Analysis	4.4-5.1 (%)	4.80000 %
Carbon by Elemental Analysis	43.9-45.2 (%)	44.70000 %
Appearance (H113966)	White Solid	White Solid
Clear colorless solution(50mg/ml,water)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager