

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-06 16:07:43

Date of Next Testing: 2028-09-05 16:07:43

Product Name: **N-Acetylmuramyl-L-alanyl-D-isoglutamine hydrate(MDP)**

CAS Number: 53678-77-6

Specifications & Purity: Moligand™, ≥98%

Lot #: I2504701

SKU #: **N303924**

Version: **1**

Analysis #: **565571**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.01000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager