

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-21 10:16:21

Date of Next Testing: 2029-06-20 10:16:21

Product Name: **Amlodipine**

CAS Number: 88150-42-9

Specifications & Purity: Moligand™, ≥98%

Lot #: F2510185

SKU #: **A123260**Version: **0**Analysis #: **116293**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	57-59.1 (%)	58.50000 %
Purity	98-100 (%)	99.06200 %
Nitrogen by Elemental Analysis	6.3-7.1 (%)	6.51000 %
Melting point	133-142 (°C)	141.98000 °C
Appearance (A123260)	White to Off-white to yellow solid	White to off-white to yellow solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager