

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 08:52:10

Date of Next Testing: 2029-11-03 08:52:10

Product Name: **Amlodipine**

CAS Number: 88150-42-9

Specifications & Purity: Moligand™, ≥98%

Lot #: J2524245

SKU #: **A123260**Version: **0**Analysis #: **385501**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	133-142 (°C)	139.10000 °C
Carbon by Elemental Analysis	57-59.1 (%)	57.51000 %
Purity	98-100 (%)	98.65000 %
Nitrogen by Elemental Analysis	6.3-7.1 (%)	6.82000 %
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