

Certificate of Analysis

Date of Testing: 2024-03-01 16:24:42

Date of Next Testing: 2028-02-29 16:24:42

Product Name: **Amlodipine**

CAS Number: 88150-42-9

Specifications & Purity: 98%

Lot #: B2428140

SKU #: **A123260**

Analysis: 116293

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	57-59.1 (%)	58.50%
Purity	98-100 (%)	99.06%
Nitrogen by Elemental Analysis	6.3-7.1 (%)	6.51%
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