

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-27 13:44:45
 Date of Next Testing: 2024-04-26 13:44:45
 Product Name: **Cilnidipine**
 CAS Number: 132203-70-4
 Specifications & Purity: Moligand™, ≥99%
 Lot #: F2015021
 SKU #: **C125274**
 Version: **0**
 Analysis #: **088200**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	108-112 (°C)	111.08000 °C
Nitrogen by Elemental Analysis	5.5-5.8 (%)	5.54000 %
Purity(HPLC)	98-100 (%)	99.46800 %
Carbon by Elemental Analysis	65-66 (%)	65.86000 %
Appearance (C125274)	Off-White to Pale Yellow Crystals, Powder or Flakes	Off-White to Pale Yellow Crystals, Powder or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager