

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 15:26:28

Date of Next Testing: 2025-04-19 15:26:28

Product Name: **Nilvadipine**

CAS Number: 75530-68-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: D2313206

SKU #: **N129505****Analysis: 193354**Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|----------------------|--------------------------------|---|
| Purity(HPLC) | 98-100 (%) | 99.80000 % |
| Melting point | 149-153 ($^{\circ}\text{C}$) | 150.10000 $^{\circ}\text{C}$ |
| Appearance (N129505) | white to beige powder | White to Beige to Light yellow to Amber to Dark green powder to crystal |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager