

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-14 14:01:37

Date of Next Testing: 2028-11-13 14:01:37

Product Name: **Efonidipine hydrochloride monoethanolate**

CAS Number: 111011-76-8

Specifications & Purity:  $\geq 98\%$

Lot #: A23311308

SKU #: **E336166**

Version: **1**

Analysis #: **603608**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

| Parameter               | Limit Values                  | Result                        |
|-------------------------|-------------------------------|-------------------------------|
| Purity(HPLC)            | 98-100 (%)                    | 99.05380 %                    |
| Appearance(E336166)     | Light yellow to yellow powder | light yellow to yellow powder |
| Proton NMR spectrum     | Conforms to Structure         | Conforms to Structure         |
| Phosphorus NMR spectrum | conforms to structure         | Conforms to Structure         |



John Su  
QA & QC Manager