

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-21 11:27:48

Date of Next Testing: 2030-04-20 11:27:48

Product Name: **4',6-Diamidino-2-phenylindole Dihydrochloride**

CAS Number: 28718-90-3

Specifications & Purity:  $\geq 97\%$

Lot #: D2620529

SKU # **D489987**

Version **3**

**Analysis #:** **694759**

Storage Temperature: Store at -20°C

| Parameter           | Limit Values           | Result                 |
|---------------------|------------------------|------------------------|
| Purity(HPLC area)   | 97-100 (%)             | 100.00000 %            |
| Appearance(D489987) | Yellow to Green Powder | Yellow to Green Powder |
| NMR Spectrum 1H     | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager