

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-10-18 09:37:06

Date of Next Testing: 2028-10-17 09:37:06

Product Name: **4-Hydrazinylbenzonitrile**

CAS Number: 17672-27-4

Specifications & Purity:  $\geq 95\%$

Lot #: J2511426

SKU #: **H698188**

Version: **1**

Analysis #: **550775**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values                    | Result                          |
|--------------------------|---------------------------------|---------------------------------|
| Purity(HPLC area)        | 95-100 (%)                      | 96.79700 %                      |
| Appearance(H698188)      | Off-white to Light Yellow Solid | Off-white to light yellow Solid |
| LC-MS for identification | Conforms                        | Conforms                        |
| NMR Spectrum 1H          | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager