

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-16 14:08:41

Date of Next Testing: 2027-01-15 14:08:41

Product Name: **4-Hydrazinobenzoic acid hydrochloride**

CAS Number: 24589-77-3

Specifications & Purity:  $\geq 98\%$

Lot #: A2310499

SKU #: **H101716**

Version: **0**

Analysis #: **179755**

Storage Temperature: Room temperature

| Parameter                               | Limit Values                                       | Result                                             |
|-----------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)                                     | 97.90000 %                                         |
| Appearance (H101716)                    | White to red to brown powder or crystals or chunks | White to red to brown powder or crystals or chunks |
| Proton NMR spectrum                     | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager