

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-16 14:56:10

Date of Next Testing: 2029-01-15 14:56:10

Product Name: **Homosulfamine Hydrochloride**

CAS Number: 138-37-4

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

Lot #: C2126055

SKU #: **H157038**

Version: **1**

Analysis #: **463967**

Storage Temperature: Room temperature

| Parameter                       | Limit Values                            | Result                                  |
|---------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)                    | 98-100 (%)                              | 99.10000 %                              |
| Purity (Argentmetric Titration) | 97.5-102.5 (%)                          | 100.10000 %                             |
| Proton NMR spectrum             | Conforms to Structure                   | Conforms to Structure                   |
| Appearance (H157038)            | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager