

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-24 20:27:23

Date of Next Testing: 2027-02-23 20:27:23

Product Name: **4-Chlorophenylhydrazine Sulfate**

CAS Number: 14581-21-6

Specifications & Purity:  $\geq 95\%$ (T)

Lot #: B23211130

SKU #: **C153656**

Version: **1**

Analysis #: **173860**

Storage Temperature: Room temperature, Argon charged

| Parameter                       | Limit Values                                            | Result                                                  |
|---------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(Potassium iodate Method) | 94.5-105.5(%)                                           | 95.90000 %                                              |
| Appearance(C153656)             | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| NMR Spectrum 1H                 | conforms to structure                                   | Conforms to Structure                                   |



John Su  
QA & QC Manager