

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-10 14:17:21

Date of Next Testing: 2025-08-09 14:17:21

Product Name: **PYRIDINE-3-SULFONYL CHLORIDE HYDROCHLORIDE**

CAS Number: 16133-25-8

Specifications & Purity:  $\geq 98\%$

Lot #: H2205950

SKU #: **P305086**

Version: **1**

Analysis #: **091782**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                                                           | Result                                                                                 |
|---------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| Purity(HPLC)        | 98-100 (%)                                                                             | 99.67700 %                                                                             |
| Appearance(P305086) | Faint Yellow to Yellow and Faint Brown-Yellow to Brown-Yellow Liquid or Viscous Liquid | Faint Yellow to Yellow and Faint Brown-Yellow to Brown-Yellow Liquid or Viscous Liquid |
| Mass spectrum       | Conforms to standard                                                                   | Conforms to standard                                                                   |
| Proton NMR spectrum | Conforms to structure                                                                  | Conforms to Structure                                                                  |



John Su  
QA & QC Manager