

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-17 13:48:32

Date of Next Testing: 2024-09-16 13:48:32

Product Name: **1-Adamantyl isothiocyanate**

CAS Number: 4411-26-1

Specifications & Purity:  $\geq 98\%$

Lot #: I2208431

SKU #: **A170371**

Version: **1**

Analysis #: **094844**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                                      | Result                                                            |
|----------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                                        | 99.09800 %                                                        |
| Melting point        | 166-168 (°C)                                                      | 167.29000 °C                                                      |
| Appearance (A170371) | White to off-white to yellow to Orange to Green powder to crystal | White to off-white to yellow to Orange to Green powder to crystal |
| Proton NMR spectrum  | Conforms to Structure                                             | Conforms to Structure                                             |



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