

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-27 09:25:40

Date of Next Testing: 2027-12-26 09:25:40

Product Name: **1,3,6-Hexanetricarbonitrile**

CAS Number: 1772-25-4

Specifications & Purity: >98.0%(HPLC)

Lot #: L2322024

SKU #: **H157139**

Analysis: **309083**

| Parameter                           | Limit Values                 | Result                       |
|-------------------------------------|------------------------------|------------------------------|
| Purity(HPLC)                        | 98-100 (%)                   | 98.12500 %                   |
| Refractive index n <sub>20</sub> /D | 1.465-1.469                  | 1.47                         |
| Appearance (H157139)                | pale yellow to yellow liquid | Pale yellow to yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure        | Conforms to Structure        |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager