

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 13:42:38
 Date of Next Testing: 2025-02-28 13:42:38
 Product Name: **N,N-Dimethylcyanoacetamide**
 CAS Number: 7391-40-4
 Specifications & Purity: $\geq 95\%$
 Lot #: B2321857
 SKU #: **C135281**
 Version: **1**
 Analysis #: **175813**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.57600 %
Melting point	57-66 (°C)	57.72000 °C
Appearance (C135281)	White to cream to Light yellow to Light orange powder to crystal	White to Cream to Light yellow to Light orange powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager