

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 18:21:01
 Date of Next Testing: 2028-01-18 18:21:01
 Product Name: **Cyanoacetic acid**
 CAS Number: 372-09-8
 Specifications & Purity: $\geq 98\%$
 Lot #: A2622150
 SKU #: **C105698**
 Version: **0**
 Analysis #: **381975**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.51000 %
Melting point	64-73 (°C)	68.60000 °C
Appearance (C105698)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Very Faint Yellow Clear(5%)	pass	Pass



John Su
QA & QC Manager