

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-05 14:53:55

Date of Next Testing: 2025-11-04 14:53:55

Product Name: **2-Chloro-N-(hydroxymethyl)acetamide**

CAS Number: 2832-19-1

Specifications & Purity: $\geq 98\%$

Lot #: J2227182

SKU #: **C169257**

Version: **1**

Analysis #: **132888**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	28.4-29.9 (%)	29.02700 %
Nitrogen by Elemental Analysis	11-11.6 (%)	11.30000 %
Melting point	97-105 (°C)	102.88000 °C
Purity(HPLC)	98-100 (%)	98.46100 %
Appearance (C169257)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager