

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-03 19:03:37  
Date of Next Testing: 2027-07-02 19:03:37  
Product Name: **2,4-Dichloropyrimidine**  
CAS Number: 3934-20-1  
Specifications & Purity: 98%  
Lot #: F23281158  
SKU #: **D103228**  
**Analysis:** **246950**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter            | Limit Values  | Result  |
|----------------------|---|---|
| Melting point        | 57-62 (°C)  | 61.03000 °C   |
| Purity(GC)           | 98-100 (%)  | 99.90%  |
| Appearance (D103228) | White to Light yellow to Beige or Grey Powder or Crystals | White to Light yellow to Beige or Grey Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                                     | Conforms to Structure                                     |
| Solubility in MeOH   | almost transparency                                       | almost transparency                                       |



John Su  
QA & QC Manager