

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 17:04:19

Date of Next Testing: 2025-05-11 17:04:19

Product Name: **4,6-Dichloro-5-methoxypyrimidine**

CAS Number: 5018-38-2

Specifications & Purity: $\geq 97\%$

Lot #: E2309100

SKU #: **W135158**

Version: **0**

Analysis #: **144545**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.19300 %
Melting point	55-59 (°C)	58.76000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.62000 %
Appearance (W135158)	White to brown powder, crystals and/or chunks	White to brown powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager