

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 16:15:45

Date of Next Testing: 2027-07-05 16:15:45

Product Name: **2,4-Dichloro-3,5-dimethylphenol**

CAS Number: 133-53-9

Specifications & Purity: $\geq 92\%$, Containing 6% isomer

Lot #: F2329201

SKU #: **D155340**

Version: **0**

Analysis #: **248294**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	92-96 (°C)	93.79300 °C
Isomer content (GC)	0-6 (%)	4.98000 %
Purity(GC)	92-100 (%)	93.79300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager