

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-27 10:49:18
Date of Next Testing: 2028-03-16 10:49:18
Product Name: **Clopyralid**
CAS Number: 1702-17-6
Specifications & Purity: $\geq 96\%$
Lot #: L2014212
SKU #: **C141485**
Version: **1**
Analysis #: **677683**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	149-153 (°C)	151.30000 °C
Purity(Neutralization titration)	95.5-104.5 (%)	97.80000 %
Purity(HPLC)	96-100 (%)	97.13000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager