

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 14:18:38

Date of Next Testing: 2027-09-24 14:18:38

Product Name: **Chlorantraniliprole**

CAS Number: 500008-45-7

Specifications & Purity: Moligand™, ≥98%

Lot #: I2519258

SKU #: **C1492973**

Version: **2**

Analysis #: **582578**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.37100 %
Melting point	227-231 (°C)	230.98000 °C
Water by Karl Fischer	0-1 (%)	0.22720 %
Appearance(C1492973)	White Powder or Crystals	White Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager