

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-24 14:07:32  
Date of Next Testing: 2027-09-24 14:07:32  
Product Name: **Chlorantraniliprole**  
CAS Number: 500008-45-7  
Specifications & Purity: Moligand™, ≥98%  
Lot #: I2519261  
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