

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 14:27:36

Date of Next Testing: 2027-09-25 14:27:36

Product Name: **Chlorantraniliprole**

CAS Number: 500008-45-7

Specifications & Purity: analytical standard, Moligand™

Lot #: I2519282

SKU #: **C133725**

Version: **0**

Analysis #: **582988**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.37100 %
Melting point	227-231 (°C)	230.98000 °C
Water by Karl Fischer	0-1 (%)	0.22720 %
Appearance (C133725)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager