

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 17:26:21

Date of Next Testing: 2029-09-11 17:26:21

Product Name: **Clodinafop-propargyl**

CAS Number: 105512-06-9

Specifications & Purity: $\geq 97\%$

Lot #: I2509890

SKU # **C770250**

Version **1**

Analysis #: **533137**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.47600 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in Acetone})$	45-50 (°)	49.45000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C770250)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager