

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-25 14:51:45

Date of Next Testing: 2026-05-25 14:51:45

Product Name: **Clethodim**

CAS Number: 99129-21-2

Specifications & Purity: $\geq 90\%$ (mixture of isomers)

Lot #: E2420111

SKU #: **C356706**

Version: **1**

Analysis #: **350587**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)(mixture of isomers)	90-100 (%)	99.11900 %
Appearance(C356706)	Very Light Yellow to Dark Yellow to Red-brown Liquid or Viscous Liquid	Very Light Yellow to Dark Yellow to Red-brown Liquid or Viscous Liquid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager