

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 13:35:30

Date of Next Testing: 2029-08-06 13:35:30

Product Name: **Allethrin**

CAS Number: 584-79-2

Specifications & Purity: analytical standard

Lot #: K2103391

SKU #: **A114498**

Version: **2**

Analysis #: **551173**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)(sum of isomers)	95-100 (%)	95.40000 %
Refractive index n ₂₀ /D	1.5057-1.5097	1.50700
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A114498)	Faint Yellow to Yellow and Brown to Very Dark Brown and Red to Very Dark Red Liquid	Faint Yellow to Yellow and Brown to Very Dark Brown and Red to Very Dark Red Liquid



John Su
QA & QC Manager