

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-01 10:13:09

Date of Next Testing: 2025-06-20 10:13:09

Product Name: **Permethrin**

CAS Number: 52645-53-1

Specifications & Purity: $\geq 95\%$, cis-trans mixture

Lot #: F2316322

SKU #: **P489328**

Version: **2**

Analysis #: **222538**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(total isomers) (HPLC)	95-100 (%)	98.09300 %
Appearance(P489328)	White to Light Yellow to Light Beige Powder or Solid or Crystals or Semi-Solid or Liquid	White to Light Yellow to Light Beige Powder or Solid or Crystals or Semi-Solid or Liquid
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager