

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-07 14:56:48  
Date of Next Testing: 2027-03-28 14:56:48  
Product Name: **Permethrin**  
CAS Number: 52645-53-1  
Specifications & Purity:  $\geq 95\%$ , cis-trans mixture  
Lot #: F2316320  
SKU #: **P489328**  
Version: **2**  
Analysis #: **485674**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(total isomers) (HPLC)	95-100 (%)	98.50%
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