

## Certificate of Analysis

Date of Testing: 2023-11-28 14:57:47  
Date of Next Testing: 2026-11-27 14:57:47  
Product Name: **Chlordane(cis- and trans- mixture)**  
CAS Number: 12789-03-6  
Specifications & Purity: 98.5% (sum of isomers)  
Lot #: K2307005  
SKU #: **C331167**  
**Analysis:** **278501**  
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98.5-100 (%)	98.50%
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(C331167)	Yellow Viscous Liquid	Yellow Viscous Liquid



John Su  
QA & QC Manager