

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 15:46:48

Date of Next Testing: 2029-09-10 15:46:48

Product Name: **Homosalate(mixture of cis and trans)**

CAS Number: 118-56-9

Specifications & Purity: $\geq 98\%$

Lot #: K2130006

SKU #: **T162252**

Version: **0**

Analysis #: **571155**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	98.19800 %
Refractive index n ₂₀ /D	1.516-1.52	1.51720
Appearance (T162252)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager