

Certificate of Analysis

Date of Testing: 2024-07-20 13:11:59
Date of Next Testing: 2028-07-19 13:11:59
Product Name: **Homosalate**
CAS Number: 118-56-9
Specifications & Purity: >98.0%,mixture of cis and trans
Lot #: G2404488
SKU #: **T162252**
Version: **0**
Analysis #: **350071**

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.07%
Refractive index n ₂₀ /D	1.516-1.52	1.52
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