

Certificate of Analysis

Date of Testing: 2024-08-15 13:16:27
Date of Next Testing: 2026-08-15 13:16:27
Product Name: **4,4'-Dimethyl-trans-stilbene**
CAS Number: 18869-29-9
Specifications & Purity: $\geq 99.0\%$ (GC)
Lot #: A2119363
SKU #: **D131820**
Version: **0**
Analysis #: **399599**

Parameter	Limit Values	Result
Melting point	181-184 (°C)	182.58000 °C
Purity(GC)	99-100 (%)	99.18 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency



John Su
QA & QC Manager