

Certificate of Analysis

Date of Testing: 2024-07-31 16:19:39

Date of Next Testing: 2028-07-30 16:19:39

Product Name: **9-Anthracenylmethyl methacrylate**

CAS Number: 31645-35-9

Specifications & Purity: 98%

Lot #: G2425100

SKU #: **A124641**

Version: **0**

Analysis #: **338736**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Melting point	80-90 (°C)	86.90000 °C
Purity(HPLC)	98-100 (%)	99.70000 %
Appearance (A124641)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , colorless to yellow,clear to slightly hazy,5%	pass	Pass



John Su
QA & QC Manager