

Certificate of Analysis

Date of Testing: 2023-11-06 16:58:44

Date of Next Testing: 2027-11-05 16:58:44

Product Name: **9-Ethylcarbazole-3-carboxaldehyde N-Ethyl-N-phenylhydrazone**

CAS Number: 84678-52-4

Specifications & Purity: 98%

Lot #: K2301202

SKU #: **E156437**

Analysis: **288207**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.16 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(E156437)	Light orange to Yellow to Green powder to crystal	light orange to yellow to green powder to crystals



John Su
QA & QC Manager