

## Certificate of Analysis

Date of Testing: 2024-03-26 10:42:34  
Date of Next Testing: 2028-03-25 10:42:34  
Product Name: **9-Ethylcarbazole-3-carboxaldehyde N-Methyl-N-phenylhydrazone**  
CAS Number: 75232-44-9  
Specifications & Purity: 98%  
Lot #: C2414559  
SKU #: **E156447**  
**Analysis:** **318410**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.84 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager