

## Certificate of Analysis

Date of Testing: 2023-12-13 15:31:07  
Date of Next Testing: 2027-12-12 15:31:07  
Product Name: **9-Fluorenone**  
CAS Number: 486-25-9  
Specifications & Purity: 99%  
Lot #: L2307082  
SKU #: **F109047**  
Version: **0**  
Analysis #: **118648**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	82-86 (°C)	83.78000 °C
Purity(GC)	99-100 (%)	99.86 %
Appearance (F109047)	Light yellow to yellow powder,crystals,solid	Light yellow to yellow powder,crystals,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager