

Certificate of Analysis

Date of Testing: 2025-06-10 13:47:46

Date of Next Testing: 2029-06-09 13:47:46

Product Name: **4,4'-Bis(diethylamino)benzophenone**

CAS Number: 90-93-7

Specifications & Purity: $\geq 99\%$

Lot #: I2113011

SKU # **B110135**

Version **1**

Analysis #: **522406**

Parameter	Limit Values	Result
Melting point	92-97 (°C)	95.55800 °C
Purity(HPLC)	98-100 (%)	98.26320 %
Appearance (B110135)	White to Yellow to Green to Blue to Dark blue Powder,Crystals or Chunks	White to Yellow to Green to Blue to Dark blue Powder,Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager