

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 15:16:41

Date of Next Testing: 2029-07-20 15:16:41

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

CAS Number: 90-93-7

Specifications & Purity: $\geq 99\%$

Lot #: G2515176

SKU #: **B110135**

Version **1**

Analysis #: **512036**

Parameter	Limit Values	Result
Melting point	92-97 (°C)	96.90000 °C
Purity(HPLC)	98-100 (%)	99.86200 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager