

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 16:29:52

Date of Next Testing: 2027-04-10 16:29:52

Product Name: **4,4'-Dimethoxybenzophenone**

CAS Number: 90-96-0

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: F2326135

SKU #: **D139417**

Version: **0**

Analysis #: **493417**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	141-147 (°C)	145.03800 °C
Purity(GC)	99-100 (%)	99.49100 %
Appearance (D139417)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency



John Su
QA & QC Manager