

Certificate of Analysis

Date of Testing: 2023-07-08 15:20:39

Date of Next Testing: 2027-07-07 15:20:39

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

CAS Number: 3478-90-8

Specifications & Purity: 97%

Lot #: G2304426

SKU #: **D169761**

Analysis: **029872**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	235-240 (°C)	238.29000 °C
Purity(HPLC)	97-100 (%)	97.06900 %
Appearance (D169761)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager