

Certificate of Analysis

Date of Testing: 2023-08-11 13:14:18

Date of Next Testing: 2027-08-10 13:14:18

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

CAS Number: 3478-90-8

Specifications & Purity: 97%

Lot #: K1908139

SKU #: **D169761**

Analysis: **262883**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	235-240 (°C)	238.26000 °C
Purity(HPLC)	97-100 (%)	97.06700 %
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