

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-09 12:42:27
 Date of Next Testing: 2026-06-08 12:42:27
 Product Name: **2,2'-Dihydroxy-4-methoxybenzophenone**
 CAS Number: 131-53-3
 Specifications & Purity: $\geq 98\%$
 Lot #: F2207138
 SKU #: **D102209**
 Version: **0**
 Analysis #: **082695**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	67.1-70.6 (%)	69.00000 %
Purity(HPLC)	98-100 (%)	99.77600 %
Melting point	70-73 (°C)	72.99000 °C
Appearance (D102209)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager