

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-25 10:49:55

Date of Next Testing: 2030-08-24 10:49:55

Product Name: **2-Hydroxy-4-methoxybenzophenone**

CAS Number: 131-57-7

Grades & Purity: ≥99%

Lot #: H2611268

SKU #: **H109416**

Version: **0**

Analysis #: **741704**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	2.10000 ppm
Purity(GC)	99-100 (%)	99.76400 %
Loss on drying	0-0.2 (%)	0.12000 %
E (1%/1cm)(321 - 324 nm, MEtOH)	≥400	400.00000
Melting point	62-65 (°C)	64.52000 °C
Appearance (H109416)	White to light yellow to green powder to crystal or solid	White to light yellow to green powder to crystal or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager