



## **Certificate of Analysis**

## **Compound Information**

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

 Cat. No.:
 1037633

 CAS No.:
 611-97-2

 Molecular Formula:
 C<sub>15</sub>H<sub>14</sub>O

 Molecular Weight:
 210.28

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0815160350

**Storage:** Store at room temperature

 Test Date:
 2022-08-15

 Retest Date:
 2027-08-14

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light brown (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.99%

 Residue on Ignition:
 0.09%

 Water(KF):
 0.18%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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