

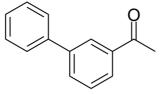
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# **Certificate of Analysis**

### **Compound Information**

Product Name:	1-([1,1'-Biphenyl]-3-yl)ethanone
Cat. No.:	1225752
CAS No.:	3112-01-4
Molecular Formula:	C <sub>14</sub> H <sub>12</sub> O
Molecular Weight:	196.24
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0824162670
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-08-29
Retest Date:	2025-08-28
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.68%
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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