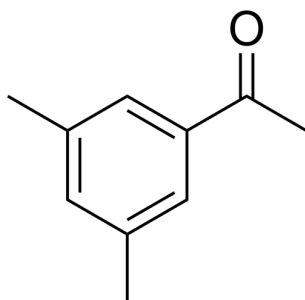


Certificate of Analysis

Compound Information

Product Name:	1-(3,5-Dimethylphenyl)ethanone
Cat. No.:	1035059
CAS No.:	5379-16-8
Molecular Formula:	C ₁₀ H ₁₂ O
Molecular Weight:	148.20
Chemical Structure:	



Batch Information

Batch No.:	Lf1012174365
Storage:	Store at room temperature
Test Date:	2022-10-12
Retest Date:	2027-10-11
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (<20°C Solid,>20°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.62%
Water(KF):	0.32%
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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