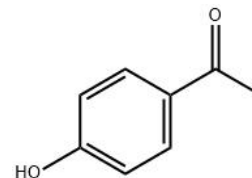


Technical Data Sheet

4'-Hydroxyacetophenone

Compound Information

Product Name:	4'-Hydroxyacetophenone
CAS No.:	99-93-4
Molecular Formula:	C ₈ H ₈ O ₂
Molecular Weight:	136.15
Storage:	Store at RT
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	White to off-white crystalline solid
Melting Point	132-135 °C(lit.)
Heavy Metals	≤10 ppm
Water Content (Karl Fisher)	≤ 0.5%
Residual Solvents	≤ 0.02%
Related Substances	Phenol : ≤ 10 ppm, O-Dichlorobenzene : ≤ 10 ppm
Sulfated Ash	≤ 0.2%
Purity by HPLC	≥ 99%
Warnings	Hygroscopic
MS	Pass test
1H NMR	Pass test
13C NMR	Pass test
IR	Pass test
Raman	Pass test

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