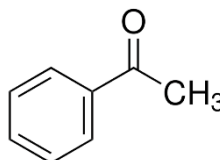


Product Specification

Product Name:

Acetophenone PurCert Secondary Reference Standard for GC
[Includes all characterization data]

Product No.: PSR37262
Brand: PureSynth
CAS No.: 98-86-2
Molecular Formula: C₈H₈O
Molecular Weight: 120.15 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.01 - 1.05 g/cm ³
Identification by ¹ H-NMR	Conforms to Structure
Identification by IR	Conforms to Structure
Identification by Mass	Conforms to Molecular Mass

***Traceable to USP Reference Standard 1800223, Lot no: F2560**

Specification: PC-1.0-QA/300

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