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Acetophenone

(Phenylethanone; Phenyl Methyl Ketone), $\text{CH}_3\text{COC}_6\text{H}_5$ 120.15 CAS RN[®]: 98-86-2.—Liquid. Slightly soluble in water, freely soluble in alcohol and in ether.

MELTING RANGE (741): between 19° and 20°.

REFRACTIVE INDEX (831): about 1.534 at 20°.

SPECIFIC GRAVITY (841): about 1.03.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
ACETOPHENONE	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

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