

Chem-Impex International, Inc.

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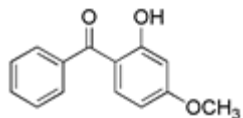
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	27170
Product	2-Hydroxy-4-methoxybenzophenone
	Oxybenzone
	2-Benzoyl-5-methoxyphenol
CAS Number	131-57-7
Molecular Formula	C ₁₄ H ₁₂ O ₃
Molecular Weight	228.25

Appearance	White to pale yellow crystalline powder
Odor	Faint characteristic
Melting Point	62-65 °C
Infrared Spectrum	Conforms to USP
Loss on Drying	≤ 0.5% (40 °C)
Residual Solvents	Methanol: ≤ 467 ppm Cyclohexane: ≤ 467 ppm
Assay	97-103%
Grade	USP
Application	Used as UV absorbers or light stabilizers.
Storage	Store at 0-8 °C
Additional Information	Congealing temperature: ≥ 62 °C Gardner color: ≤ 3 UV/VIS identification: Conforms to USP

For Laboratory Use Only