

Chem-Impex International, Inc.

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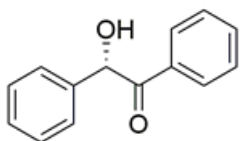
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	41384
Product	(S)-(+)-Benzoin (S)-2-Hydroxy-2-phenylacetophenone
CAS Number	5928-67-6
Molecular Formula	C ₁₄ H ₁₂ O ₂
Molecular Weight	212.24

Appearance	White powder, crystals or crystalline powder
Melting Point	135 - 137 °C (Lit.)
Optical Rotation	[α] ²⁰ _D = 116 ± 2 ° (C=1.5 in Acetone)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98.5%
Chiral Purity	≥ 98.5% (ee)
Storage	Store at RT

For Laboratory Use Only