

Chem-Impex International, Inc.

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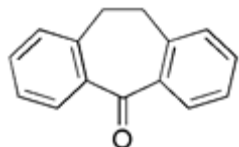
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	26896
Product	5-Dibenzosuberone
	Dibenzocycloheptadienone 10,11-Dihydro-5H-dibenzo[<i>a,d</i>]cyclohepten-5-one
CAS Number	1210-35-1
Molecular Formula	C ₁₅ H ₁₂ O
Molecular Weight	208.26

Appearance	Colorless to yellow liquid to solid
Solubility	Soluble in Chloroform
Water Content (Karl Fisher)	≤ 0.5%
Infrared Spectrum	Conforms to structure
Related Substances	Content of DDBS: ≤ 0.2% Any other individual impurity: ≤ 0.2%
Purity by GC	≥ 99%
Purity by UV	98.5-100.5%
Storage	Store at 0-8 °C

For Laboratory Use Only