

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

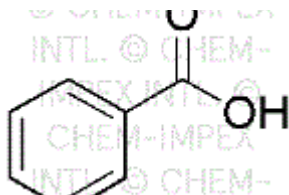
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00477
Product	Benzoic acid Benzene carboxylic acid
CAS Number	65-85-0
Molecular Formula	C ₇ H ₆ O ₂
Molecular Weight	122.1
<hr/>	
Appearance	White crystalline powder
Heavy Metals	≤ 10 µg/g
Water Content (Karl Fisher)	≤ 0.7%
Oxidizable Substances	≤ 0.5%
Residual Solvents	To pass test
Readily Carbonizable Substance	The solution has no more color than matching fluid Q : Dissolve 500 mg in 5 mL of Sulfuric acid
Residue On Ignition	≤ 0.05%
Assay (anhydrous basis)	99.5 - 100.5%
Grade	Meets USP/NF specification
Storage	Store at RT
Additional Information	Identification : To pass test Congealing point : 121 - 123 °C

For Laboratory Use Only