

Product Name: Benzoic acid, ACS, 99.5% min
Catalog Number: 036230.36

CAS Number: 65-85-0
IUPAC Name: benzoic acid
Molecular Formula: C₇H₆O₂
Molecular Weight: 122.12
InChI Key: WPYMKLBDIGXBTP-UHFFFAOYSA-N
SMILES: OC(=O)C1=CC=CC=C1
Synonym: benzoic acid caswell no. 081 flowers of benjamin ucephan benzoic acid, tech. retarder
 BA aromatic hydroxy acid epa pesticide chemical code 009101 benzoic acid (substance)
 benzoesaure GV

Product Specification

Residue on ignition: 0.005%
Impurity content: Chlorine compounds (as Cl) 0.005%
Impurity content: Insoluble in methanol 0.005%
Impurity content: Substances reducing permanganate P.T.
Impurity content: Sulfur compounds (as S) 0.002%
Trace Metals: (as Pb) 5ppm
Comment: Freezing point 122?-123?

Date Of Print: 07/14/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.