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Product Specification



Product: Benzoic Acid, Natural

FEMA No: 2131

CAS No: 65-85-0

CFR No: 184.1021; 117

Chemical name or Synonyms: Benzenecarboxylic acid

Empirical Formula: C₇H₆O₂

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: White needle like crystals

Odor: Odorless

Melting Point: 121-123°C

Boiling Point: 249°C

Flash Point: 110°C

Purity (GLC): 99% Min

Solubility: Very soluble in ethanol; soluble in oils and glycerol;

moderately soluble in hot water; insoluble in cold water

Storage and Shelf Life: Store in fully sealed containers, in a dry area and

protected from extremes of temperatures.

24 Months shelf life

Revision #3 8/7/2022