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Product Specification



Product: Tartaric Acid, Natural

FEMA No: 3044

CAS No: 133-37-9

CFR No: 117

Chemical name or Synonyms: 2,3-dihydroxybutanedioic acid

Empirical Formula: $C_4H_6O_6$

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless crystals or white, crystalline powder

Odor: Characteristic, disagreeable rancid, cheese-like

Melting Point: 173-206°C

Boiling Point: ~400°C

Flash Point: 210°C

Purity (GLC): 98% Min

Solubility: Soluble in alcohol, ether and water

Storage and Shelf Life: Store under cool conditions in a clean environment away

from light. Recommended storage in unopened

containers -

24 Months shelf life

Revision #2 8/21/2022