

Product Specification

Product Name: POTASSIUM METABISULFITE AR

Alternate Name(s) Potassium pyrosulfite; potassium disulfite.

Description

White granules or powder; pungent sharp odour.

Properties

General Information:

Insoluble in alcohol. Oxidises in air and moisture to sulfate. Incompatible with acids.

Non combustible material.

Quality Specification

Assay: 95.0% min.

Specific Properties and Impurities [Typical levels]:

Heavy metals (as Pb) ≤ 0.001% Arsenic ≤ 0.0003% Selenium ≤ 0.003% ≤ 0.001% Iron Specific Gravity 2.3 Solubility in Water (@ 20 °C) 450 g/L pH Value (400 g/L, H2O, 20 °C) 3.5 - 5.0Decomposition Temp. 150 - 190 °C Product Code:

PA034

CAS No.

16731-55-8

Hazard and Safety Data

UN Group: None Allocated
Class: None Allocated
UN Number: None Allocated
Hazchem code: None Allocated
CS MSDS Code: 1CHK9

Poison schedule: S5

Emergency

Procedure Guide No.: N/A

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