



Product Specification

Product Name: alpha-KETOGLUTARIC ACID mono Potassium salt LR

Alternate Name(s) AKG; Potassium alphaketoglutarate.

Description

White to off-white powder.

Properties

Chemical Formula:

Molecular Weight: 184.19

Product Code: KL008

CAS No.: 997-43-3

General Information:

Store between +2°C - +8°C.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: N/A

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Solubility (5% in water)

Clear, colourless solution

Loss on drying

0.5%

Chem-Supply Pty Ltd - An ISO 9001:2008 Accredited Company

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