



93929

a-Ketoglutaric Acid extrapure, 99%

Part B

CAS : 328-50-7

Molecular Formula : C₅H₆O₅

Molecular Weight : 146.10

Specifications

Appearance (Colour)	White to pale yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless to pale yellow
Assay (by Neutralization)	min. 99%
Melting Point	115 - 118°C
Sulphated Ash	max. 0.05%
Chloride (Cl)	max. 0.005%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.002%

General Information

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29171990 (GST 18%)
25 Gms	29171990 (GST 18%)
500 Gms	29171990 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
25 Gms	Glass Bottle

Available Packages

25 Gms
100 Gms
500 Gms

Disclaimer

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