



48863

β -Alanine extrapure CHR, 99%

Part A

CAS : 107-95-9

Molecular Formula : C₃H₇NO₂

Molecular Weight : 89.09

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution in 2N HCl	Clear
Solubility (Colour) 10% solution in 2N HCl	Colourless
Assay	min. 99%
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
Chloride (Cl)	max. 0.005%
Sulphate (SO ₄)	max. 0.01%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Ammonium (NH ₄)	max. 0.001%
Homogeneity by TLC	Passes test

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Kg	29224990 (GST 18%)
100 Gms	29224990 (GST 18%)
25 Gms	29224990 (GST 18%)
Type of Packing	
1 Kg	Plastic Bottle
100 Gms	Glass Bottle
25 Gms	Plastic Bottle

Available Packages

25 Gms

100 Gms

1 Kg

Disclaimer

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