

30163

L-Lysine (free base) Anhydrous extrapure, 98%

Part A

CAS: 56-87-1

Molecular Formula : C6H14N2O2

Molecular Weight: 146.20

Specifications

Appearance (Colour)	White to pale yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution 2N HCI	Clear
Solubility (Colour) 10% solution 2N HCl	Colourless to pale yellow
Assay (NT)	min. 98%
Melting Point	213 - 214°C
Specific rotation [?]	+25° to +26° [C=5 , 5N HCL]
Ammonium (NH4)	max. 0.01%
Water (KF)	max. 2%

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10 Gms	29224100 (GST 18%)
100 Gms	29224100 (GST 18%)
25 Gms	29224100 (GST 18%)
Type of Packing	
25 Gms	Glass Bottle

Available Packages

10 Gms	
25 Gms	
100 Gms	
500 Gms	

Disclaimer