

23595

Cetyltrimethyl Ammonium Chloride (CTAC) extrapure AR, 99%

Part B

CAS: 112-02-7

Molecular Formula : C19H42NCI

Molecular Weight: 320.00

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Solubility (Colour) 5% aq. solution	Colourless
pH (5% aq. solution)	4.0 -7.5
Assay (NT)	min. 99%
Melting Point	232 - 237°C
Loss on drying	max.1%
Sulphate (SO4)	max. 0.01%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2923 , IMCO Class No.:8(6.1) , Packing Group:III
HSN Code	
100 Gms	29239000 (GST 18%)
25 Gms	29239000 (GST 18%)
500 Gms	29239000 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages 25 Gms 100 Gms 500 Gms

Disclaimer