



84483

**Cetyltrimethyl Ammonium Bromide (CTAB) for
cell culture, 99%, Endotoxin (BET) 0.05EU/mg**

Part B1

CAS : 57-09-0

Molecular Formula : C19H42BrN

Molecular Weight : 364.45

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% hot aq. solution	Clear
Solubility (Colour) 5% hot aq. solution	Colourless
Solubility (Turbidity) 10% solution in methanol	Clear
Solubility (Colour) 10% solution in methanol	Colourless
Assay (NT)	min. 99%
pH (0.1M aq. solution)	5.0 - 7.0
Loss on drying	max.1%
Sulphate (SO4)	max. 0.02%
Iron (Fe)	max. 0.001%
Suitability for Cell Culture	Passes
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	0.05 EU/mg

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
100 Gms	29239000 (GST 18%)
25 Gms	29239000 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle

Available Packages

Disclaimer

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