

Cetyldimethylethylammonium bromide

MB227

For Molecular Biology

Product Identifier

CAS No.	:	124-03-8
EC No.	:	204-672-8
Molecular Formula	:	C ₂₀ H ₄₄ BrN
Molecular Weight	:	378.47
HS Code	:	2923 90 00
Storage	:	2 - 8°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White powder
Solubility	:	33.3 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
FTIR	:	Matches with the standard pattern
Assay (NT/AT)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)



Signal Word	:	Warning
Hazard Statement(s)	:	H302- H315- H319
Precautionary Statement(s)	:	P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	BQ5425000
WGK	:	3