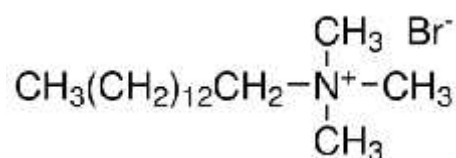


CETRIMIDE FOR MOLECULAR BIOLOGY

PRODUCT CODE	921110
SYNONYMS	--
C.I. NO.	--
CASR NO.	8044-71-1
ATOMIC OR MOLECULAR FORMULA	(
ATOMIC OR MOLECULAR WEIGHT	336.40
PROPERTIES	Store below 30° C



PARAMETER	LIMIT
Description	White to creamy white powder
Solubility	Soluble in water
Identification test	Passes test
Melting range	234 - 244°C (dec.)
Assay (NT/AT, on dry basis)	96.0%

MAXIMUM LIMIT OF IMPURITIES

Sulphated ash	0.5%
Loss on drying (at 105°C, 2 hr)	2.0%
Acidity or alkalinity	Passes test
Amine salts	Passes test
DNase, RNase	None detected

Note(s) : Assay (if applicable) method mentioned.

WARNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: **IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re-use

Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

IMDG Code : 8/II
UN No. : 3263
IATA : 8

Hazard Pictogram(s) :



GHS05



GHS07