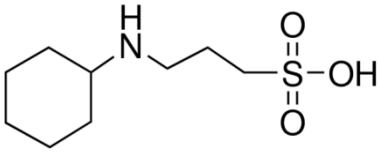




Product Specification

cdhfinechemical.com

CAPS BUFFER	
PRODUCT CODE	043775
SYNONYMS	[3-(Cyclohexylamino)-1-propane sulphonic acid]
C.I. NO.	--
CASR NO.	(1135-40-6)
ATOMIC OR MOLECULAR FORMULA	C₉H₁₉NO₃S
ATOMIC OR MOLECULAR WEIGHT	221.32
PROPERTIES	--
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	1 M solution in water is clear and colourless .
Minimum Assay (T) (Alkalimetric)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Sulphated ash	0.1%
Heavy metals (as Pb)	0.0005%
Iron (Fe)	0.0005%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal: ----- Hazard Pictogram(s) : -----	IMDG Code : -- UN No. : -- IATA : --



Replace Date 1-June-2023