

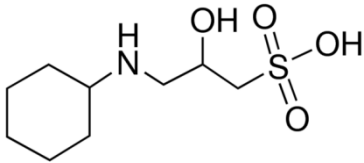


Product Specification

cdhfinechemical.com

CAPSO BUFFER

PRODUCT CODE	043795
SYNONYMS	[N-(Cyclohexyl-3-aminopropanesulphonic acid)]
C.I. NO.	--
CASR NO.	(73463-39-5)
ATOMIC OR MOLECULAR FORMULA	C₉H₁₉NO₄S
ATOMIC OR MOLECULAR WEIGHT	237.32
PROPERTIES	---



PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum assay (T) (Acidimetric)	97.0%

MAXIMUM LIMIT OF IMPURITIES

Water (KF)	1.0%
Max. UV Absorption of 0.1M in water at λ 260 nm	0.04
λ 280 nm	0.03

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

WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) : -----	

Replace Date 1-June-2023