

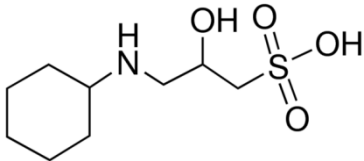


# Product Specification

cdhfinechemical.com

## CAPSO BUFFER

<b>PRODUCT CODE</b>	<b>044108</b>
<b>SYNONYMS</b>	[N-(Cyclohexyl-3-aminopropanesulphonic acid)]
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(73463-39-5)
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>9</sub> H <sub>19</sub> NO <sub>4</sub> S
<b>ATOMIC OR MOLECULAR WEIGHT</b>	237.32
<b>PROPERTIES</b>	---



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.**

<b>WARNING</b>	IMDG Code : -- UN No. : -- IATA : --
<b>Hazard statements:</b> Not hazardous. No hazards.	
<b>Precautionary statements</b>	
<b>Prevention:</b> ----- <b>Response:</b> -----	
<b>Disposal:</b> -----	

**Hazard Pictogram(s) :**-----

Replace Date 13-Dec.-2019