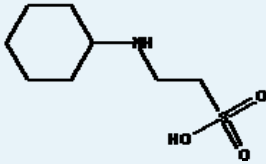


# CHES (Free Acid)

----- Biological Buffers

Product Name:	CHES
Cat No:	ZN034
CAS#:	[103-47-9]
Category:	Biological Buffers
Molecular Formula:	C <sub>8</sub> H <sub>17</sub> NO <sub>3</sub> S
Formula Weight:	207.3
Structure:	
Purity:	>99%
Form:	White crystalline powder
Description:	PH: 8.6-10.0 A260,0.5M water.....<0.08 A280,0.5M water.....<0.05 Na.....<50PPM
Synonyms:	2-(Cyclohexylamino)ethanesulfonic acid; CHES; N-Cyclohexyl-2-aminoethanesulfonic acid; N-Cyclohexyltaurine;
Size:	8620201000100:100g; 8620202000500:500g; 8620203001000:1kg; 8620204025000:25kgs;
Price:	EUR440.00/500g

## Description

CHES interferes with the Lowry assay. It is suitable for the crystallization of phosphotriesterase(50 mM) or in the chemical modification of bacteriorhodopsin(10 mM).

## Solubility:

Add: Floor 2 ,Building A,328# Wuhe Road, Shanghai 200233 China  
Tel: +86-21-54460832  
Fax:+86-21-54460831

Web: [www.synthesisgene.com](http://www.synthesisgene.com)  
E-mail: [master@shinegene.org.cn](mailto:master@shinegene.org.cn)

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CLEAR COLORLESS SOLUTION AT 15G PLUS 85ML OF WATER.

## **Storage**

RT

Powder: Ambient (15-30C); protected from light

***Shipped at RT***



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## **Shanghai ShineGene Molecular Bio-tech Co.,Ltd.**

Add: Floor 2, Building A, 328#, Wuhe Road, Shanghai, 201109, China

Tel: +86-21-54460832

Fax: +86-21-54460831

E-mail: shinegene@vip.163.com

WebSite: [www.synthesisgene.com](http://www.synthesisgene.com)