# 

## Certificate of Analysis

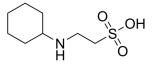
## CHES

Cat. No.:	HY-D0871
CAS No.:	103-47-9
Batch No.:	343916
Chemical Name:	Ethanesulfonic acid, 2-(cyclohexylamino)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>8</sub> H <sub>17</sub> NO <sub>3</sub> S
Molecular Weight:	207.29
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.91%
Water(KF):	0.45%
Residue on Ignition:	0.07%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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