



25kg
bucket



500g
bottle



CHES Parameter Specifications

Name: 2-Cyclohexylaminoethanesulfonic acid

Abbreviation: CHES

CAS Number: 103-47-9

Molecular formula: C₈H₁₇NO₃S

Molecular weight: 207.29

Melting point $\geq 300^{\circ}\text{C}$

Density 1.2045 (rough estimate)

Refractive index: 1.5364 (estimate)

Storage conditions: Store at room temperature away from light

Form: white powder

pH range: 8.6-10.0

Acidity coefficient (pKa) 9.3 (at 25°C)

Water solubility: easily soluble in water

Structure:

