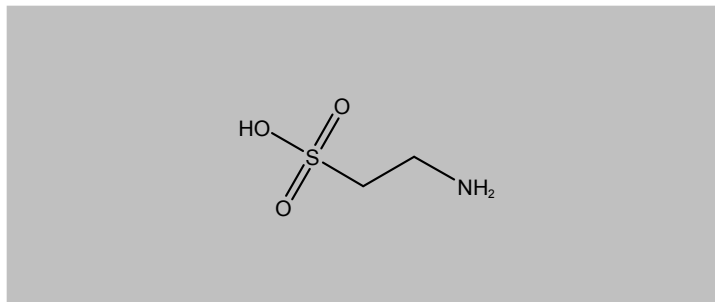


Certificate Of Analysis
Quality Control Testing and Research ApplicationCOA Preparation Date: 24/09/2013
COA Revision Date: 24/09/2016

Product: Taurine
Cat. No.: BG0329
Batch No.: 0329BG/01
Chemical Name: 2-Aminoethylsulfonic acid

1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula: C₂H₇NO₃S
Batch Molecular Weight: 125.15
CAS No.: [107-35-7]
Physical Appearance: White powder
Melting Point: > 300° C
Solubility: Soluble to 100 mM in water
Storage: RT
Batch Molecular Structure:



Product Description: A partial agonist at Glycine receptors. It is the most abundant free amino acid in the brain.

References: 1. Schmieden and Betz (1995) Mol Pharmacol 48:919; 2. Chung et al. (1996) J Pharmacol Exp Ther 276:676

- CAUTION - Not fully tested. For Research use only. Not for human use. –



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BG0329 Taurine

2. ANALYTICAL DATA

HPLC: corresponds to the reference

MS: corresponds to the reference

Tests: pH: 4.5 - 6.0 (complies); Heavy Metals: < 10 ppm (complies); Assay: > 99% (complies).

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