

Product Name: BES, 99%, Thermo Scientific Chemicals

Catalog Number: A16092.36

CAS Number: 10191-18-1

IUPAC Name: 2-[bis(2-hydroxyethyl)amino]ethane-1-sulfonic acid

Molecular Formula: C6H15NO5S

Molecular Weight: 213.25

InChi Key: AJTVSSFTXWNIRG-UHFFFAOYSA-N

SMILES: OCCN(CCO)CCS(O)(=O)=O

Synonym: N,N-bis(2-hydroxyethyl)taurine bes (buffering agent) BES

Product Specification

Appearance (Color): White

Form: Crystals or powder or crystalline powder or fused solid

Assay (Aqueous acid-base \geq 98.5 to \leq 101.5%

Titration):

Identification (FTIR): Conforms (non-U.S. specification)

Date Of Print: 10/01/2024

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.