

## Technical Information

### Piperazine-1,4-Bis (2-Ethane Sulphonic Acid) Cell Culture Tested

**Product Code: TC1270**

#### Product Information

Product Code	: TC1270
Product Name	: Piperazine-1,4-Bis (2-Ethane Sulphonic Acid), Cell Culture Tested
Synonym	: (PIPES Buffer)
Molecular Formula	: $C_8H_{18}N_2O_6S_2$
Molecular Weight	: 302.37
CAS No.	: 5625-37-6

#### Technical Specification

Appearance	: White crystals or powder or solid.
Solubility	: 33.3 mg soluble in 1 mL of 1M sodium hydroxide solution
Minimum Assay (NaOH Titration )	: 99.00%
Cell Culture Test	: Passes test

#### Risk And Safety Information

UN No.	: Not Dangerous Goods
Class	: -
Packing Group	: -
RTECS	: Not available
WGK	: 3
Storage Temperature(°C)	: Store below 2-8°C

#### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.