



Product Specification

cdhfinechemical.com

Technical Information 2-Mercaptoethanol	
Product Code:TC1152	
Product Information	
Product Code	: TC1152
Product Name	: 2-Mercaptoethanol, Cell Culture Tested
Molecular Formula	: C ₂ H ₆ OS
Molecular Weight	: 78.13
CAS No.	: 60-24-2
echnical Specification	
Appearance	: Colourless to yellow liquid.
Solubility	: Miscible in alcohol.
Minimum assay (GC/Iodometry)	: 99.00%
Wt. per ml at 25°C	: 1.109 - 1.119 g/ml
Refractive index (n) $^{20}/_{D}$: 1.4950 - 1.5050
Cell Culture Test	: Passes test.
GHS Safety Information	
Hazard Statement (s)	: H301+H331- H310- H315- H317- H318- H361fd- H373-H410
Precautionary Statement (s)	: P201- P262- P280- P301+P310+P330- P302+P352+P310-P305+ P351+ P338+
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	P310
Signal Word	: Danger
Hazard Pictogram(s)	CHS05 CHS06 CHS06 CHS08
isk And Safety Information	n
WGK	: 3
RTECS	: KL5600000
Storage Temperature(°C)	: Store below 30 ^o C
ransport Information	
UN No.	: 2966
Class	: 6.1
Packing Group	: 2
Marine Pollutant	: No
ADR/RID	: 2966 6.1/PG 2
IMDG	: 2966 6.1/PG 2
ΙΑΤΑ	: 2966 6.1/PG 2

Animal Cell Culture Tested



Product Specification

cdhfinechemical.com

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.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.