

Technical Information

SDS, Cell Culture Tested

Product Code:TC1698

Product Information

Product Code	: TC1698
Product Name	: SDS, Cell Culture Tested
Synonyms	: Dodecyl sulphate sodium salt
Molecular Formula	: $C_{12}H_{25}NaO_4S$
Molecular Weight	: 288.38
CAS No.	: 151-21-3

Technical Specification

Appearance	: A white or pale yellow powder or crystals.
Solubility	: 0.1 M solution in water is clear to nearly clear and colourless to slightly yellow.
Minimum assay	: 98.0%
Identification	: Passes test.
Loss on drying	: $\leq 5.0\%$
Alkalinity	: Passes test.
Residual solvents	: Meets the requirement.
Cell Culture Test	: Passes test.

GHS Safety Information

Hazard Statement (s)	: H228-H302+H332-H315+H318-H335-H412
Precautionary Statement (s)	: P210-P261-P280-P301+P312+P330-P305+P351+P338+P310-P370+P378
Signal Word	: Danger
Hazard Pictogram(s)	  

Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

Transport Information

UN No.	: 1325
Class	: 4.1
Packaging Group	: 3
Marine Pollutant	: No
ADR/RID	: 1325 4.1/Pg 3
IMDG	: 1325 4.1/Pg 3
IATA	: 1325 4.1/Pg 3

**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.