

## 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	: White powder.
Solubility	: 0.1M solution in water is clear to nearly clear and colourless.
Minimum assay (After drying,two phase titration.)	: 98.0%
Identification	: Passes test.
Loss on drying	: <= 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

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### 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.

Replace Date 17-Dec-2025