**Cat.number:** 





## **SDS Solution**

used for electrophoresis and lysis buffers

## **Product Description**

Name: SDS 20% - Sodium Dodecyl Sulfate SDS 10% - Sodium Dodecyl Sulfate

UP896825, 200 ml UP896826, 500 ml UP896828, 1L N13829, 1L N13829, 1L

**Use:** *solutions ready for use.* 

**Storage**: Room temperature (Z)

Structure (Active Ingredient): Sodium Dodecyl Sulfate Syn.: Sodium Lauryl Sulfate

**Formula:** C<sub>12</sub>H<sub>25</sub>NaO<sub>4</sub>S **MW**: 288.38 **CAS:** 151-21-3

Sodium dodecyl sulfate (SDS) is an anionic detergent used to solubilize and denature proteins in protein extraction and SDS-PAGE gel electrophoresis; also used in a variety of hybridization and molecular biology techniques

Legals

**Test** 

Hazard Statements: H228 / H302 / H311 / H315 / H317 / H319 / H334 / H335 / H401

Precautionary Statements: P210 / P261 / P280 / P305+P351+P338 / P312

Hazard Code: ghs02 ghs06 ghs07 ghs08 ghs09 UN Number: 1325

**Specification** 

Sensitizer R36/37/38-42/43 S36/37/39

**Appearance:** Clear, particulate-free, colorless liquid

Conductivity: 22800-27600 umhos

pH 25°C 5-8



FT-896826

## **Ordering information**

Catalog size quantities and prices may be found at <a href="http://www.interchim.com">http://www.interchim.com</a>.

For any information, please ask : Biosciences / Interchim; Hotline : +33(0)4 70 03 88 55 Order on-line or Contact your local distributor.

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