FT-089388

Product Description

Suitable for use in denaturing polyacrylamide gel electrophoresis. This product has been selected for its high C12 content and overall purity to ensure negligible interference with protein migration and staining.

Catalog Number: 089388, 500 g

Name: Sodium Dodecyl Sulfate, Biotech Grade

Structure:

\[
\text{C}_{12}\text{H}_{25}\text{SO}_{4}\text{Na}
\]

CAS: [151-21-3]

Specifications:

- M.W.: 288.38
- Purity: > 99%
- C12 Content: > 99%
- A260 (3% aqueous soln): < 0.1
- A280 (3% aqueous soln): < 0.1
- Chloride: < 0.1%
- Phosphate: < 0.0005%
- Lead: < 0.0005%
- Copper: < 0.0005%
- RNase, DNase activity: none detected

Storage: Room temperature

References

**Related products**

- Acrylamide:bis-Acrylamide 37,5:1, solution 40%, [UP864937](#)
- BC Assay Protein Quantitation Kit, [UP40840A](#)

**Ordering information**

Catalog size quantities and prices may be found at [http://www.interchim.com](http://www.interchim.com).

Please inquire for higher quantities (availability, shipment conditions).

For any information, please ask: Uptima / Interchim; Hotline: +33(0)4 70 03 73 06

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