

TECHNICAL DATA SHEET

SDS (Electrophoresis Grade) | CAS 151-21-3

1. Product Identification

Product Name	SDS (Electrophoresis Grade)
CAS Number	151-21-3
Synonyms	SDS electrophoresis grade, Sodium lauryl sulfate EP grade, Dodecyl sodium sulfate
Category	Lab Reagent
Available Grades	Electrophoresis Grade/≥99%
HSN Code	3402.11

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• SDS-PAGE electrophoresis • Protein denaturation • Western blot • Gel preparation

4. Industries Served

Research, Biotech, Pharma QC

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.