DR. MOJALLALI
Industrial Chemical Complex Company
Laboratory and pharmaceutical chemicals

Product name: **Sodium dodecyl sulfate**

Synonyms: Sodium lauryl sulfate, Sodium dodecanesulfate,

CAS number: 151-21-3

General information:		
	Chemical formula: $C_{12}H_{25}NaO_4S$	**Molar Mass:** 288.37 g/mol
	Appearance: White or cream-colored solid	**Density:** 1.01 g/cm^3 (20 °C)
	Solub. in water: 150 g/L (20 °C)	**Melting point**: 204 – 207 °C
	Boiling point: 64.5 °C	**Flash point**: 170 °C
	Storage temp.: Below +30 °C	**Cautions:** Harmful, irritant
	R: 21/22-36/37/38	**S:** 26-36/37
	HS-No.: 2920 90 10	**EC-Index-No.:**205-788-1

Hazard Symbol



Safety Information

Grade: Extra pure

Specification:				
	Assay	≥	85	%
	Identification (Sodium)		Conforms	
	Identification (Sulfate)		Conforms	
	Alkalinity	≤	1.0	mL
	Unsulfated alcohols	≤	4	%

Ordering code	500 g	1 kg	5 kg	10 kg	25 kg
P.E.	437.06.00500.02		437.06.05000.03	437.06.10000.03	437.06.25000.03
Glass					

دفتر مرکزی: تهران، خیابان سهروردی شمالی، کوچه افشارجوان، پلاک ۷
Add: No. 7, Afsharjavan Alley, North Sohrevardi St., Tehran, Iran
Tel: (+9821) 88 51 01 88 (10Lines) **Fax:** (+9821) 88 51 01 88
www.**drm-chem**.com info@**drm-chem**.com