

Sodium dodecyl sulfate

Chemical formula: $\text{CH}_3(\text{CH}_2)_{11}\text{OSO}_3\text{Na}$

Molar mass: 288,38 g/mol

CAS: 151-21-3

EINECS: 205-788-1

A.G. (20820)

Appearance	white powder
Assay (dried substance)	min. 98,0 %
Loss on drying (105°C)	max. 5,0 %
Chloride (Cl ⁻)	max. 0,2 %
Fe (Iron)	max. 0,001 %
Heavy metals (as Pb)	max. 0,001 %

pure (20810)

Appearance	white powder
Assay (dried substance)	min. 96,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 228, 302, 332, 315, 318, 335, 412

EUH statements:

Precautionary statements: 210, 241, 305+351+338, 310, 405

Signal word: Danger

ADR/RID: 4.1 /F1 /III

UN 1325