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Specification

Technical Data Sheet

Product Name	SDS (Sodium dodecyl sulfate)
Product No	15171947
CAS Number	151-21-3
Storage Temperature	Ambient
Molecular Weight	288.38

	Specification
Assay/Purity	95.84%
Water	3.0% max.
Lead	< 0.0005%
Storage Temperature	+20 ° C
Molecular Weight	288
Copper	< 0.0005%
Purity	90.0% min.
Phosphate	< 0.0005%
Absorbance	A ₂₆₀ : < 0.1, A ₂₈₀ : < 0.1
DNases/RNases/Proteases	None detected
Chloride	< 0.1%
Appearance	White to off-white powder
Petroleum ether soluble substances	0.90%
Whiteness (WG)	90.80