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Product Specification

Product Name Glentham Code CAS Number EINECS MDL Number	Sodium dodecyl sulfate, for analysis GX5289 151-21-3 205-788-1 MFCD00036175	0,5 -0,	
Molecular Weight Molecular Formula Storage Temp.	288.38 C ₁₂ H ₂₅ O ₄ SNa +20°C	0 [°] Na ⁺	

Property	Specification
Physical Description	White powder
Solubility (10% in water)	Clear, colourless solution
Chloride (Cl)	≤ 0.01%
Phosphate (PO4)	≤ 0.0001%
Heavy Metals (as Pb)	≤ 0.0005%
UV Absorbance (3% in water)	≤ 0.1 (220-350 nm, 1cm)
Water	≤ 1.0%
Assay (C-12)	≥ 98.0%
Assay (Titration)	≥ 99.0%
Assay (Titration)	≥ 99.0%

Specification Version	-	v1.0
Date Created	-	2019-01-27

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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