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## Certificate of Analysis

Product Name Glentham Code CAS Number EINECS Numéro MDL Batch Number	Sodium dodecyl sulfate, Ph. Eur., USP grade GD0901 151-21-3 205-788-1 MFCD00036175 409VNR	
Molecular Weight Molecular Formula Storage Temp.	288.38 C <sub>12</sub> H <sub>25</sub> NaO <sub>4</sub> S +20°C	- DITE SCIENCES

Property	Specification	Batch 409VNR
Physical Description	White to off-white powder, or fine granules	Conforms
Identification	According to Ph. Eur., USP	Conforms
Solubility (5% in water)	Clear to faintly turbid, colourless solution	Conforms
Alkalinity	≤ 0.5ml	≤ 0.1ml
Non-Esterified Alcohols	≤ 4.0%	0.1%
Sodium Chloride and Sodium Sulphate	≤ 3.5%	1.6%
Total Alcohols	≥ 59.0%	62.4%
Heavy Metals (as Pb)	≤ 20ppm	Conforms
Water	≤ 5.0%	1.2%
Assay	≥ 94.0% (C12H25NaO4S, Sodium lauryl sulfate)	99.4%
Pharmacopoeia Specification(s)	Ph. Eur., USP	Conforms

Specification Version	v1.0
Manufacture Date	2021-04-19
Re-Test Date	2030-02-12

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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