

**QUALITY CERTIFICATE**

Product name: SODIUM LAURILSULFATE  
Quality: Ph.Eur.11.0.  
Package: 100 g  
Formula: C<sub>12</sub>H<sub>25</sub>NaO<sub>4</sub>S  
Rel. mol. weight: 288,38  
Lot No.: GE1858723  
Manufacturing date: 07.2023.  
Expiry date: 31.07.2026. (DMY)  
Anal. No.: 15453H58723

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	white or pale yellow powder or crystals	white crystals
Assay	min.85,0 %	94,24 %
Identity (IR)	identical	identical
Identification test 'C'	identical	identical
Identification test 'D'	identical	identical
Solubility	freely soluble in water, very slightly soluble in ethanol (96 per cent)	freely soluble in water, very slightly soluble in ethanol (96 per cent)
Appearance of solution	slightly opalescent liquid	slightly opalescent liquid
Alkalinity	passes test	passes test
Not esterised alcohol	max.4,0 %	0,02 %
Sodium sulfate and sodium chloride	max.8,0 %	1,06 %

**The Product complies with the requirements of Ph.Eur.11.0.**

Kiállítva: Halásztelek, 2023.07.18.

  
Nagy Balázs

minőségbiztosítási vezető

**Molar Chemicals Kft.**  
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