

QUALITY CERTIFICATE

Product name: SODIUM LAURILSULFATE
Quality: Ph.Eur.11.0.
Package: 100 g
Formula: $C_{12}H_{25}NaO_4S$
Rel. mol. weight: 288,38
Lot No.: GR6463148
Manufacturing date: 07.2024.
Expiry date: 07.08.2027. (DMY)
Anal. No.: 19537H63148

	REQUIRED	MEASURED
Appearance:	white or pale yellow powder or crystals	white crystals
Assay	min.85,0 %	97,8 %
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 %	0,1 %
Sodium sulfate and sodium chloride	max.8,0 %	1,9 %

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

Kiállítva: Halásztelek, 2024.08.09.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
2314 Halásztelek, Árpád utca 1.
Adószám: 10886713-2-13
Cégj.sz.: 13-09-1. 67293