

Certificate of Analysis

Decane-1-sulfonic acid sodium salt Puriss for Synthesis

Product Number	PSR41580	CAS No.	13419-61-9
Brand	PureSynth	Lot No.	D41580H0525
Molecular Formula	C ₁₀ H ₂₁ NaO ₃ S	Date of Mfg.	May,2025
Molecular Weight	244.32 g/mol	Date of Exp.	April,2028

Test	Specification	Result
Appearance	White Solid	White Solid
Turbidity (200 mg plus 4 ml of water)	Clear	Clear
Assay (By Titr.)	> 98.0 %	98.89 %
IR Spectrum	Conforms to structure	Conforms

Remark:

This is to certify that the mentioned batch has analyzed at the time of quality release and has been found to be compliance with prescribed specification.

Store at room temperature and keep the container tightly closed.

Head - Technical

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