



Product Specification

Product	: 1-Decanesulfonic acid sodium salt (Anhydrous)
Catalog#	: IP9903
CAS	: 13419-61-9
Formula	: C ₁₀ H ₂₁ NaO ₃ S
MW	: 244.33
Grade	: HPLC

TEST	SPECIFICATION
Appearance	White powder
Assay	≥ 99.0 %
pH of 10 % Aq. Sol.	5.5-7.5
LOD @ 120 ° C	≤ 1.0 %
Solubility (10 % Aq. Sol.)	Clear and colorless
Solubility (2 % MeOH)	Clear and colorless
Filter test	To corresponds to standard
UV Absorbance (10 % in water)	
210nm	≤ 0.1
220nm	≤ 0.06
230nm	≤ 0.04
260nm	≤ 0.02

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

