



SPECIFICATION SHEET

Product Name : Decane-1-sulphonic acid sodium salt, for ion pair chromatography
Product Number : 914.06P
Brand : ISOLAB
CAS Number : 13419-61-9
Formula : $C_{10}H_{21}NaO_3S$
Formula Weight : 244.33 g/mol

TEST NAME	SPECIFICATION	UNIT
Description	White powder	
Assay (acidimetric; dried subs.)	≥ 99.0 %	%
Absorption in a 1.0 cm cell (5% in water) (at 210nm)	≤ 0.05	
Absorption in a 1.0 cm cell (5% in water) (at 220nm)	≤ 0.03	
Absorption in a 1.0 cm cell (5% in water) (at 230nm)	≤ 0.02	
Absorption in a 1.0 cm cell (5% in water) (at 260nm)	≤ 0.02	

Quality Management
Isolab Laborgerate GmbH

