



Product Specification

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1-DECANESULPHONIC ACID SODIUM SALT AR FOR HPLC ANHYDROUS

PRODUCT CODE	720200	CH₃(CH₂)₈CH₂-S(=O)₂-ONa
SYNONYMS	--	
C.I. NO.	—	
CASR NO.	(13419-61-9)	
ATOMIC OR MOLECULAR FORMULA	CH ₃ (CH ₂) ₈ CH ₂ SO ₃ Na	
ATOMIC OR MOLECULAR WEIGHT	244.33	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White powder to crystal.	
Solubility	5% solution in water is clear and colourless.	
Minimum Assay (Acidimetric ; dried subs.)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Max. absorption in a 1.0cm cell 0.005m/lit in water at		
210nm	0.05	
220nm	0.03	
230nm	0.02	
260 nm	0.02	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.		
Precautionary statements		
Prevention: -----		
Response: -----		
Disposal:-----		
Hazard Pictogram(s) :-----		

Replace Date : 26-July-2025