

Technical Specification

PRODUCT : 1-Pentanesulphonic acid sodium salt RS - For ion pair chromatography

CODE : 405840

MOLECULAR WEIGHT :174,19

CAS N° : 22767-49-3

FORMULA : CH₃(CH₂)₄SO₃Na

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Water (K.F.)	%	<= 2
Assay	%	>= 98
Absorbance (0.25M)	-	-
at 200 nm	AU	<= 0.10
at 210 nm	AU	<= 0.05
at 220 nm	AU	<= 0.04
at 230 nm	AU	<= 0.03
at 240 nm	AU	<= 0.01
at 250 nm	AU	<= 0.01
at 260 nm	AU	<= 0.01

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
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