

Technical Specification

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

CODE : 405930

MOLECULAR WEIGHT :234,29

CAS N° : 207596-29-0

FORMULA : CH₃(CH₂)₇SO₃Na.H₂O

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Loss on drying	%	7.0 - 9.0
Assay	%	>= 99.0
Absorbance (0.25M)	-	-
at 200 nm	AU	<= 0.3
at 210 nm	AU	<= 0.2
at 220 nm	AU	<= 0.1
at 230 nm	AU	<= 0.075
at 240 nm	AU	<= 0.05
at 250 nm	AU	<= 0.05
at 260 nm	AU	<= 0.04

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