



Specification

1-Octanesulfonic Acid Sodium Salt Anhydrous HPLC

Catalog Number: OA1006
CAS Number: 5324-84-5
Synonym(s): N/A
Molecular Formula: CH₃(CH₂)₇SO₃Na
Molecular Weight: 216.28

Test	Specification
Description:	Fine white crystalline powder
Assay (acidimetric)	98.0% Minimum
Water:	2% Maximum
Max. Absorbance (0.25 aq. Solution)	
200 nm	<0.100 A.U.
210 nm	<0.050 A.U.
220 nm	<0.030 A.U.
230 nm	<0.020 A.U.
240 nm	<0.010 A.U.
250 nm	<0.010 A.U.
260 nm	<0.010 A.U.
(1 cm cell v HPLC grade water)	

Approved:

John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojiraafc.com

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