

1-Octanesulfonic Acid, Sodium Salt
HPLC
For Ion-Pair Chromatography of Basic Compounds



Material No.: 2818-05
Batch No.: 0000200424
Manufactured Date: 2018/03/01
Retest Date: 2025/02/27
Revision No: 1

Certificate of Analysis

Test	Specification	Result
Assay (as C ₈ H ₁₇ SO ₃ Na) (by acidimetry)	>= 98.0 %	100.1
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	0.002
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.001
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.003
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.004
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.012
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.048

For Laboratory, Research or Manufacturing Use
Meets Reagent Specifications for testing USP/NF monographs

Country of Origin: GB
Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008
Panoli, India 9001:2008

James Ethier
Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600
Avantor Performance Materials, LLC.

3477 Corporate Parkway. Center Valley, PA 18034. U.S.A. Phone: 610.573.2600 . Fax: 610.573.2610