

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



Material No.: 2818-05
Batch No.: 0000222646
Manufactured Date: 2018/12/01
Retest Date: 2025/11/29
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	0.009
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.012
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.017
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.027
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.054
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.117

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 9001:2015, FSSC22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Gliwice, Poland 9001:2015, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2015, 17025:2005
Panoli, India 9001:2015

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