

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



Material No.: 2818-05
Batch No.: 0000283115
Manufactured Date: 2020/02/01
Retest Date: 2027/01/30
Revision No: 1

Certificate of Analysis

Test	Specification	Result
Assay (as C ₈ H ₁₇ SO ₃ Na) (by acidimetry)	>= 98.0 %	99.7
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	< 0.002
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	< 0.002
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	< 0.002
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.002
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.014
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.060

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

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


Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700
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