

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



Material No.: 2818-05
Batch No.: 25B2861015
Manufactured Date: 2024-03-01
Retest Date: 2031-02-28
Revision No.: 0

Certificate of Analysis

Test	Specification	Result
Assay (as C ₈ H ₁₇ SO ₃ Na) (by acidimetry)	>= 98.0 %	99.8 %
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	0.008
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.009
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.016
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.039
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.078
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.142

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

Country of Origin: United Kingdom
Packaging Site: Paris Mfg Ctr & DC


Michelle Bales
Sr. Manager, Quality Assurance

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

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