

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



Material No.: 2818-05  
Batch No.: 22A1361034  
Manufactured Date: 2021-12-01  
Retest Date: 2028-11-29  
Revision No.: 0

## Certificate of Analysis

Test	Specification	Result
Assay (as C <sub>8</sub> H <sub>17</sub> SO <sub>3</sub> Na) (by acidimetry)	≥ 98.0 %	99.7 %
UV Absorbance of 0.25 M Solution - 250 nm	≤ 0.050	0.005
UV Absorbance of 0.25 M Solution - 240 nm	≤ 0.050	0.007
UV Absorbance of 0.25 M Solution - 230 nm	≤ 0.050	0.012
UV Absorbance of 0.25 M Solution - 220 nm	≤ 0.060	0.029
UV Absorbance of 0.25 M Solution - 210 nm	≤ 0.080	0.060
UV Absorbance of 0.25 M Solution - 200 nm	≤ 0.200	0.105

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

  
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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