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





Material No.: 2841-06 Batch No.: 25A2761022 Manufactured Date: 2024-03-01 Retest Date:2031-02-28 Revision No.: 0

## Certificate of Analysis

Test	Specification	Result	
Assay (as C5H11SO3Na) (by acidimetry)	>= 98.0 %	99.4 %	
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	0.003	
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.003	
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.008	
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.030	
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.060	
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.123	

For Laboratory, Research, or Manufacturing Use

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

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Sr. Manager, Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700 Avantor Performance Materials,LLC

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