

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



Material No.: 2841-06  
Batch No.: 0000228801  
Manufactured Date: 2019/01/01  
Retest Date: 2025/12/30  
Revision No: 1

## Certificate of Analysis

Test	Specification	Result
Assay (as $C_5H_{11}SO_3Na$ ) (by acidimetry)	$\geq 98.0 \%$	100.3
UV Absorbance of 0.25 M Solution – 250 nm	$\leq 0.050$	0.005
UV Absorbance of 0.25 M Solution – 240 nm	$\leq 0.050$	0.007
UV Absorbance of 0.25 M Solution – 230 nm	$\leq 0.050$	0.013
UV Absorbance of 0.25 M Solution – 220 nm	$\leq 0.060$	0.024
UV Absorbance of 0.25 M Solution – 210 nm	$\leq 0.080$	0.052
UV Absorbance of 0.25 M Solution – 200 nm	$\leq 0.200$	0.126

For Laboratory, Research or Manufacturing Use

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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