

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



Material No.: 2841-06
Batch No.: 0000226427
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	≤ 0.050	0.003
UV Absorbance of 0.25 M Solution – 240 nm	≤ 0.050	0.004
UV Absorbance of 0.25 M Solution – 230 nm	≤ 0.050	0.007
UV Absorbance of 0.25 M Solution – 220 nm	≤ 0.060	0.017
UV Absorbance of 0.25 M Solution – 210 nm	≤ 0.080	0.043
UV Absorbance of 0.25 M Solution – 200 nm	≤ 0.200	0.100

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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