

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



Material No.: 2841-06
Batch No.: 0000033208
Manufactured Date: 2013/01/02
Retest Date: 2018/01/01

Certificate of Analysis

Test	Specification	Result
Assay (as $C_5H_{11}SO_3Na$) (by acidimetry)	$\geq 98.0 \%$	100.2
UV Absorbance of 0.25 M Solution – 250 nm	≤ 0.050	0.005
UV Absorbance of 0.25 M Solution – 240 nm	≤ 0.050	0.006
UV Absorbance of 0.25 M Solution – 230 nm	≤ 0.050	0.011
UV Absorbance of 0.25 M Solution – 220 nm	≤ 0.060	0.020
UV Absorbance of 0.25 M Solution – 210 nm	≤ 0.080	0.030
UV Absorbance of 0.25 M Solution – 200 nm	≤ 0.200	0.064

For Laboratory, Research or Manufacturing Use

Country of Origin: GB
Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 17025:2005
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005
Panoli, India 9001:2008

Richard M Siberski
Global Director of Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600
Avantor™ Performance Materials Inc.

3477 Corporate Parkway, Suite #200, Center Valley, PA 18034, U.S.A. Phone: 610.573.2600 . Fax: 610.573.2610