

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



Material No.: 2841-06
Batch No.: 0000010643
Manufactured Date: 2012/01/01
Retest Date: 2016/12/30

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	0.004
UV Absorbance of 0.25 M Solution – 240 nm	≤ 0.050	0.005
UV Absorbance of 0.25 M Solution – 230 nm	≤ 0.050	0.011
UV Absorbance of 0.25 M Solution – 220 nm	≤ 0.060	0.019
UV Absorbance of 0.25 M Solution – 210 nm	≤ 0.080	0.034
UV Absorbance of 0.25 M Solution – 200 nm	≤ 0.200	0.077

For Laboratory, Research, or Manufacturing Use

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

ISO

Phillipsburg, NJ 9001.2008, 14001.2004
Paris, KY 9001.2008
Mexico city, Mexico 9001.2008
Deventer, The Netherlands 9001.2008, 14001.2004
Selangor, Malaysia 9001.2008
Panoli, India 9001.2008
Gliwice, Poland 9001.2008, 17025.2005

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