1-Pentanesulfonic Acid, Sodium Salt HPLC

For Ion-Pair Chromatography of Basic Compounds



Material No.: 2841-06 Batch No.: 0000170031 Manufactured Date: 2016/10/01 Retest Date: 2023/09/30

Certificate of Analysis

Test	Specification	Result
Assay (as C₅H11SO₃Na) (by acidimetry)	>= 98.0 %	99.9
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	0.011
UV Absorbance of 0.25 M Solution - 220 nm	<= 0.060	0.025
UV Absorbance of 0.25 M Solution - 210 nm	<= 0.080	0.058
UV Absorbance of 0.25 M Solution - 200 nm	<= 0.200	0.117

For Laboratory, Research or Manufacturing Use

Country of Origin: GB

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008

Jamie Ethier
Vice President Global Quality