

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



Material No.: 2841-06
Batch No.: 0000243516
Manufactured Date: 2019/03/01
Retest Date: 2026/02/27
Revision No: 1

Certificate of Analysis

Test	Specification	Result
Assay (as C ₅ H ₁₁ SO ₃ Na) (by acidimetry)	>= 98.0 %	100.0
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	0.007
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.009
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.015
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.020
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.039
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.113

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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