

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



Material No.: 2841-06

Batch No.: 22A1361036

Manufactured Date: 2021-05-01

Retest Date: 2028-04-29

Revision No.: 0

Certificate of Analysis

Test	Specification	Result
Assay (as $C_5H_{11}SO_3Na$) (by acidimetry)	$\geq 98.0\%$	100.4 %
UV Absorbance of 0.25 M Solution - 250 nm	≤ 0.050	0.003
UV Absorbance of 0.25 M Solution - 240 nm	≤ 0.050	0.003
UV Absorbance of 0.25 M Solution - 230 nm	≤ 0.050	0.005
UV Absorbance of 0.25 M Solution - 220 nm	≤ 0.060	0.018
UV Absorbance of 0.25 M Solution - 210 nm	≤ 0.080	0.023
UV Absorbance of 0.25 M Solution - 200 nm	≤ 0.200	0.061

For Laboratory, Research, or Manufacturing Use
Country of Origin: United Kingdom
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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