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



Material No.: 2841-06

Batch No.: 25B1461003

Manufactured Date: 2024-03-01

Retest Date: 2031-02-28

Revision No.: 0

Certificate of Analysis

Test	Specification	Result	
Assay (as C ₅ H ₁₁ SO ₃ Na) (by acidimetry)	>= 98.0 %	99.4 %	
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	0.004	
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.004	
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.005	
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.011	
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.032	
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.086	

For Laboratory, Research, or Manufacturing Use

Country of Origin: United Kingdom Packaging Site: Paris Mfg Ctr & DC

