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



Material No.: 2841-06

Batch No.: 24I3061029

Manufactured Date: 2023-03-01

Retest Date:2030-02-27

Revision No.: 0

Certificate of Analysis

Test	Specification	Result	
Assay (as C ₅ H ₁₁ SO ₃ Na) (by acidimetry)	>= 98.0 %	98.1 %	
UV Absorbance of 0.25 M Solution – 250 nm	<= 0.050	0.011	
UV Absorbance of 0.25 M Solution – 240 nm	<= 0.050	0.014	
UV Absorbance of 0.25 M Solution – 230 nm	<= 0.050	0.018	
UV Absorbance of 0.25 M Solution – 220 nm	<= 0.060	0.022	
UV Absorbance of 0.25 M Solution – 210 nm	<= 0.080	0.031	
UV Absorbance of 0.25 M Solution – 200 nm	<= 0.200	0.075	

For Laboratory, Research, or Manufacturing Use

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

