



Specification for 1-Pentanesulfonic Acid Sodium Salt, Monohydrate, HPLC Grade (P1043)

Item Number	P1043
Item	1-Pentanesulfonic Acid Sodium Salt, Monohydrate, HPLC Grade
CAS Number	207605-40-1
Molecular Formula	$C_5H_{11}O_3SNa \cdot H_2O$
Molecular Weight	192.22
MDL Number	
Synonyms	Sodium 1-Pentanesulfonate ; n-Amylsulfonic Acid Sodium Salt

Test	Specification	
	Min	Max
ASSAY	98 %	
ABSORBANCE OF A 5% AQ. SOLN.		
@ 300 nm		0.020
@ 254 nm		0.040
@ 220		0.075
EXPIRATION DATE		

Spectrum Chemical Mfg Corp

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