

1-Pentanesulphonic Acid Sodium Salt Anhydrous, HPLC

C₅H₁₁NaO₃S FW. 174.19 Melting Point > 300 °C
CAS-No. 22767-49-3
Code **LC1419**

Specifications

Description	White crystalline powder
Assay (Alkalimetric; calculated on dried substance)	99.0% min.
Identity (IR)	Passes test
pH value (10% Solution)	5.5 - 7.5
Loss on drying (at 120 °C, vacuum)	2.0% max.
UV Transmission Levels,%T (0.005 mol/l in water)	
250 nm	98% min.
220 nm	90% min.
200 nm	70% min.

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