



SPECIFICATION

Product Code: 16729



Product Name: 1-PENTANE SULFONIC ACID SODIUM SALT FOR HPLC (ANHYDROUS)

$C_5H_{11}NaO_3S$

M.W. 174.21

Minimum assay (on dried basis)	99%
pH (10% aq.solution)	5.5 – 7.5
Loss on drying (120 ⁰ c)	max. 2%
Minimum Transmission of 0.005 mol /L soln (in 1 cm cell vs H ₂ O)	
200nm	70%
220nm	90%
250 nm	98%
(For Ion pair Chromatography)	

CAS No. : 22767- 49- 3