



## **SPECIFICATION**

**Product Code: 22390A**

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**Product Name: 1-BUTANE SULFONIC ACID SODIUM SALT MONOHYDRATE AR  
(FOR HPLC)  
(For Ion-Pair Chromatography)**

$C_4H_9NaO_3S.H_2O$                       M.W. 178.16

Assay (on dried basis)              min. 99%

pH (10% aq.solution)              5.5 – 7.5

Minimum Transmission of 0.005 mol /L solution (in 1 cm cell vs H<sub>2</sub>O)

200 nm                                      70%

220 nm                                      90%

250 nm                                      98%

**CAS No. : 2386-54-1**

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