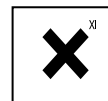




SPECIFICATION

Product Code:24540



**Product Name : 1-OCTANE SULFONIC ACID SODIUM SALT (MONOHYDRATE) AR
(FOR HPLC)**

For ion-pair chromatography

$C_8H_{17}NaO_3S.H_2O$ M.W. 234.29

Minimum assay 99%

pH of 10% aq.solution 5.5 – 7.5

Loss on drying at 120⁰C 7 – 9%

Minimum Transmission of 0.005 mole/l solution (in 1 cm cell vs H₂O)

200 nm 70%

220 nm 90%

250 nm 98%

CAS No. : 207596-29-0 R : 36/38

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Kulgaon, Badlapur (E), Dist.-Thane-421 503