



SPECIFICATION

Product Code: 22841



**Product Name: 1- DECANESULPHONIC ACID SODIUM SALT (MONOHYDRATE)AR
(FOR HPLC) FOR ION PAIR CHROMATOGRAPHY**

$C_{10}H_{21}NaO_3S.H_2O$

M.W. 262.33

Minimum assay(on dried material) 99%

pH (10% aqueous solution) 5.5 – 7.5

Loss on drying at 120⁰C 6 – 7%

Minimum Transmission of 0.005 mol /L solution (in 1 cm cell vs H₂O)

200nm min 70%

220nm min 90%

250nm min 98%

CAS No. : 13419- 61- 9

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