

Technical Specification

PRODUCT : 1-Hexanesulphonic acid sodium salt RS - For ion pair chromatography

CODE : 405620

MOLECULAR WEIGHT :188,22

CAS N° : 2832-45-3

FORMULA : CH₃(CH₂)₅SO₃Na

| TEST | U.M. | SPECIFICATION |
|--------------------|------|--------------------------|
| Description | - | White crystalline powder |
| Water (K.F.) | % | <= 2.0 |
| Assay | % | >= 99.0 |
| Absorbance (0.25M) | - | - |
| at 200 nm | AU | <= 0.1 |
| at 210 nm | AU | <= 0.05 |
| at 220 nm | AU | <= 0.04 |
| at 230 nm | AU | <= 0.03 |
| at 240 nm | AU | <= 0.01 |
| at 250 nm | AU | <= 0.01 |
| at 260 nm | AU | <= 0.01 |

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
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