

1-Pentanesulfonic Acid, Sodium Salt  
HPLC  
For Ion-Pair Chromatography of Basic  
Compounds



Material No.: 2841-06  
Revision No.: 0

## Product Specification

| Test                                          | Specification |
|-----------------------------------------------|---------------|
| Assay (as $C_5H_{11}SO_3Na$ ) (by acidimetry) | $\geq 98.0\%$ |
| UV Absorbance of 0.25 M Solution - 250 nm     | $\leq 0.050$  |
| UV Absorbance of 0.25 M Solution - 240 nm     | $\leq 0.050$  |
| UV Absorbance of 0.25 M Solution - 230 nm     | $\leq 0.050$  |
| UV Absorbance of 0.25 M Solution - 220 nm     | $\leq 0.060$  |
| UV Absorbance of 0.25 M Solution - 210 nm     | $\leq 0.080$  |
| UV Absorbance of 0.25 M Solution - 200 nm     | $\leq 0.200$  |

For Laboratory, Research, or Manufacturing Use

Packaging Site: Paris Mfg Ctr & DC

  
Jamie Ethier  
Vice President Global Quality

For questions on this Product Specification please contact Technical Services at 855.282.6867 or +1.610.386.1700  
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