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Specification Sheet

Product Name: Sodium 1-octanesulfonate

Specifications & Purity: for ion-pair chromatography,≥99%

SKU# **\$108927**

Parameter Limit Values

 UV Absorbance 220nm
 0-0.06

 UV Absorbance 230nm
 0-0.04

 UV Absorbance 500nm
 0-0.02

Purity(Ion exchange titration) 98.5-101.5 (%)

 UV Absorbance 210nm
 0-0.1

 UV Absorbance 260nm
 0-0.02

 Loss on drying
 0-2 (%)

Appearance (\$108927) white crystalline powder
Infrared spectrum Conforms to Structure

Membrane filtration test(0.4 M sol)

Passes test

Proton NMR spectrum Conforms to Structure

RP gradient test pass test $\lambda,10\%$ in H2O pass test

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