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Specification Sheet

Product Name: **Sodium 1-decanesulfonate**
Specifications & Purity: for Ion pair chromatography , $\geq 99.0\%$
SKU # **S100284**

Parameter	Limit Values
UV Absorbance 220nm	0-0.03
UV Absorbance 210nm	0-1
Loss on drying	0-1 (%)
UV Absorbance 230nm	0-0.02
UV Absorbance 260nm	0-0.02
Purity(Ion exchange titration)	99-100 (%)
UV Absorbance 500nm	0-0.02
Appearance (S100284)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless and clear(10%,hot water)	pass
λ ,5% in H ₂ O	Pass

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