

Specification Sheet

Product Name: **Sodium 1-Propanesulfonate [Reagent for Ion-Pair Chromatography]**
Specifications & Purity: **>98.0%(T)**
SKU #: **S161104**

Parameter	Limit Values
Appearance (S161104)	White powder to crystal
Purity(Ion exchange titration)	98-102.5 (%)
Absorbance(210nm 5% in H ₂ O)	0-1
Absorbance(230nm 5% in H ₂ O)	0-0.3
Absorbance(254nm 5% in H ₂ O)	0-0.13
UV Absorbance 400nm(5% in H ₂ O)	0-0.9
Solubility in Water	almost transparency
Proton NMR spectrum	Conforms to Structure