

Specification Sheet

Product Name: **Sodium sulfate**
Specifications & Purity: suitable for HPLC, 99.0-101.0% (T)
SKU #: **S433907**

Parameter	Limit Values
Appearance(S433907)	White Powder or Crystals
Assay(Ion exchange titration)	99-101 (%)
Solubility(1M in H ₂ O)Clear Colorless	pass
UV Absorbance 220nm(10 % in H ₂ O)	0-0.1
Absorbance(230nm 10% in H ₂ O)	0-0.05
UV Absorbance 500nm(10 % in H ₂ O)	0-0.02
UV-Absorption at 250nm(10% in H ₂ O)	0-0.02
UV-Absorption at 240nm(10% in H ₂ O)	0-0.03
residue(filter test,10 % in water)	no residue