

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium dodecyl sulfate (SDS)**
Specifications & Purity: for ion pair chromatography, $\geq 97\%$ (T)
SKU #: **S774281**

Parameter

Appearance(S774281)

Purity(Ion exchange titration)

Solubility in Water 200 mg/ml, H₂O

Absorbance(230nm 3% in H₂O)

Absorbance(254nm 3% in H₂O)

NMR Spectrum 1H

Limit Values

White powder to crystal

96.5-103.5 (%)

almost transparency

≤ 0.10

≤ 0.07

Conforms to Structure