

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **n-Dodecyl β -D-maltoside**
Specifications & Purity: **Moligand™, $\geq 99\%$**
SKU #: **D1521515**

Parameter

Appearance(D1521515)
Solubility in H₂O , Colorless,Clear to Very Slightly Hazy,50 mg/ml
Purity(HPLC)
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$
Water by Karl Fischer
Proton NMR spectrum

Limit Values

White to Off-White Powder or Crystals
pass
99-100 (%)
45-49.5 (°)
0-3 (%)
Conforms to Structure