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Specification Sheet

Product Name: **Undecyl β -D-maltoside**
Specifications & Purity: **99%**
SKU #: **U124542**

Parameter

Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$
Purity(HPLC)
CMC(H₂O)(0.029%)
PH(1% in Water)
alpha (HPLC)
undecanol(HPLC)
Conductance(10% solution)
Proton NMR spectrum
Solubility in H₂O(20°C , $\geq 20\%$)

Limit Values

48-50 (°)
98-100 (%)
0.49-0.69 (mmol/L)
4-9
0-5 (%)
0-0.05 (%)
0-100 (μS)
Conforms to Structure
pass

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