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Specification Sheet

Product Name: **Sodium alpha-d-Glucoheptonate**
Specifications & Purity: **≥98%**
SKU #: **S339580**

Parameter

Appearance(S339580)
Purity(HPLC area)
Specific Rotation $[\alpha]_{20}^D(c=4 \text{ in H}_2\text{O})$
Loss on drying
Sodium (Na)(anhydrous)
Solubility in water,Clear and colorless to faint yellow at 50 mg/ml
NMR Spectrum 1H

Limit Values

White to off white powder
98-100 (%)
5.5-6.5 (°)
0-15 (%)
8.2-10.2 (%)
pass
Conforms to structure

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