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Specification Sheet

Product Name: **α -Chloralose**
Specifications & Purity: 98% , beta anomer ca 15%
SKU #: **C106576**

Parameter

Purity(GC)(beta-chloralose)

Melting point

Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH}(95\text{vol}\%))$

Appearance (C106576)

Proton NMR spectrum

Solubility in hot MeOH

Purity(HPLC)(alpha + beta)

Limit Values

0-15 (%)

180-185 (°C)

16-19 (°)

white powder

Conforms to Structure

almost transparency

98-100 (%)

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