

# Chem-Impex International, Inc.

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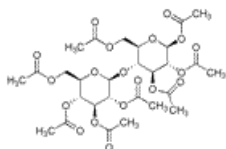
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

**Catalogue Number** 21790

**Product**

**$\beta$ -D-Maltose octaacetate**

1,2,2',3,3',4',6,6'-octa-O-acetyl- $\beta$ -maltose

**CAS Number** 22352-19-8 , 20880-60-8

**Molecular Formula** C<sub>28</sub>H<sub>38</sub>O<sub>19</sub>

**Molecular Weight** 678.59

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**Appearance** White crystalline powder

**Melting Point** 155-161 °C

**Optical Rotation** [α]<sub>D</sub><sup>20</sup> = +63 ± 2 ° (C=1 in CHCl<sub>3</sub>)

**Residue On Ignition** ≤ 0.1%

**Assay** ≥ 98%

**Storage** Store at 0-8°C

**For Laboratory Use Only**