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## Specification

Product name: Maltotriose	
Product code: TM0048	Chemical Formula: C <sub>18</sub> H <sub>32</sub> O <sub>16</sub>
CAS No.: 1109-28-0	MW: 504.44

Item	Specification
Appearance	White to off-white crystalline powder
Purity (HPLC)	>95%
Identity (HNMR)	Conform to structure
Water content (KF)	<5%
Specific optical rotation [α] <sup>20</sup> <sub>D</sub> (c=3, H <sub>2</sub> O, anhydrous)	+155 to +170°
Solubility (5% in water)	Clear, colorless solution

**Notes:** Protect from light and moisture air. Store at room temperature.

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**Address:**

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