



SPECIFICATION

Maltotriose

| | |
|-------------------|---------------------------|
| Product Code: | OM06486 |
| Synonyms: | α -1,4-Glucotriose |
| CAS Number: | 1109-28-0 |
| Chemical Formula: | $C_{18}H_{32}O_{16}$ |
| Molecular Weight: | 504.44 |

TECHNICAL SPECIFICATION

| | | |
|--|---------------------------------------|----------------------|
| Appearance: | White to off-white crystalline powder | |
| Purity (HPLC): | min 98% | |
| Specific Optical Rotation $[\alpha]_D^{20}$ | $+ 165 \pm 3^\circ$ | $^{20} (c=3, H_2O):$ |
| Water content (Karl Fischer): | max 5% | |