



## SPECIFICATION

### Lacto-N-tetraose

|                   |                                             |
|-------------------|---------------------------------------------|
| Product Code:     | OL05683                                     |
| Synonyms:         | Gal-b-1,3-GlcNAc-b-1,3-Gal-b-1,4-Glc<br>LNT |
| CAS Number:       | 14116-68-8                                  |
| Chemical Formula: | $C_{26}H_{45}NO_{21}$                       |
| Molecular Weight: | 707.63                                      |

## TECHNICAL SPECIFICATION

|                 |                           |
|-----------------|---------------------------|
| Appearance:     | White freeze-dried powder |
| Purity (NMR):   | min 95%                   |
| Identity (NMR): | Conforms to structure     |