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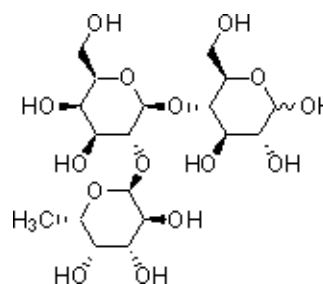
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## Product Specification

Product Name:  
2'-Fucosyl-D-lactose - from human milk, ≥98% (HPAE/PAD)

**Product Number:** F0393  
**CAS Number:** 41263-94-9  
**MDL:** MFCD00079286  
**Formula:** C<sub>18</sub>H<sub>32</sub>O<sub>15</sub>  
**Formula Weight:** 488.4 AMU



### TEST

### Specification

Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
2 mg + 0.2 mL, H <sub>2</sub> O	
Proton NMR spectrum	Conforms to Structure
HPLC w/ pulsed Amperometric	≥ 98 %
Tested For Infectious Agents	Tested

Specification: PRD.0.ZQ5.10000012798

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.