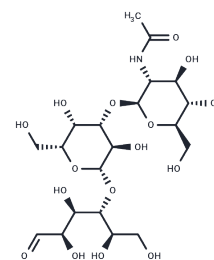


## Lacto-N-triose II

## Chemical Properties

CAS No. :	75645-27-1
Formula:	C <sub>20</sub> H <sub>35</sub> N <sub>2</sub> O <sub>16</sub>
Molecular Weight:	545.49
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Lacto-N-triose II, a core structural unit of human milk oligosaccharides (HMOs), possesses nutraceutical potentials and is utilized in the synthesis of complex HMOs [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8332 mL	9.1661 mL	18.3321 mL
5 mM	0.3666 mL	1.8332 mL	3.6664 mL
10 mM	0.1833 mL	0.9166 mL	1.8332 mL
50 mM	0.0367 mL	0.1833 mL	0.3666 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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