

**Neu5Ac $\alpha$ 2**

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**6****Fuc $\alpha$ 1-2Gal $\beta$ 1-3GlcNAc $\beta$ 1-3Gal $\beta$ 1-4Glc****Sialyl LNF V****IV<sup>2</sup>Fuc, III<sup>6</sup>NeuAc-LcOse<sub>4</sub>****Monofucosyl, monosialyllacto-*N*-tetraose****Sialyllacto-*N*-fucopentaose V***[89458-13-9]* C<sub>43</sub>H<sub>72</sub>N<sub>2</sub>O<sub>33</sub>*Source:* Human milk*MW:* 1145*NMS:* 1144.402*Purity:* > 90% (by NMR). Contains small amounts of oligosaccharides of undetermined structure.*Storage:* 0-5°C*Reference:* Wieruzeski JM, Chekkor A, Bouquelet S, Montreuil J, Strecker G (1985) Carbohydr Res 137:127.