

Neu5Ac α 2

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6**Gal β 1-3GlcNAc β 1-3Gal β 1-4Glc**III⁶NeuAc-LcOse₄

LST b

LS-tetrasaccharide b

Sialyllacto-N-tetraose b

[64003-54-9] C₃₇H₆₂N₂O₂₉

Source: Human milk

MW: 998.9

NMS: 998.344

Purity: >95% (by NMR)

Storage: 0-5°C (supplied as ammonium salt)

Reference: Kuhn R, Gauhe A (1965) Chem Ber 98:395

