

**Neu5Ac $\alpha$ 2-3Gal $\beta$ 1-3GalNAc $\beta$ 1-4Gal $\beta$ 1-4Glc $\beta$ 1-1Cer**

**3**

**Neu5Ac $\alpha$ 2-8Neu5Ac $\alpha$ 2**

**IV<sup>3</sup>NeuAc,II<sup>3</sup>(NeuAc)<sub>2</sub>-GgOse<sub>4</sub>Cer**

**G<sub>T1b</sub>-ganglioside**

[59247-13-1]

Source: Bovine brain

Purity: > 95% (by NMR)

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

References: 1 Kuhn R, Wiegandt H, Egge H (1961) Angew Chem 73:580

2 Kuhn R, Wiegandt H Chem Ber 96:866

