ABSTRACT

NUTRITIONAL COMPOSITION CONTAINING OLIGOSACCHARIDE MIXTURE

A nutritional composition for administration to an infant which composition comprises, on a dry matter basis, from 2.5 to 15.0 wt% of an oligosaccharide mixture consisting of N-acetylated oligosaccharide(s), galacto-oligosaccharide(s) and sialylated oligosaccharide(s) with the proviso that the composition comprises at least 0.02 wt% of an N-acetylated oligosaccharide, at least 2.0 wt% of a galacto-oligosaccharide and at least 0.04 wt% of a sialylated oligosaccharide and that the N-acetylated oligosaccharide(s) comprise 0.5 to 4.0% of the oligosaccharide mixture, the galacto-oligosaccharide(s) comprise 92.0 to 98.5% of the oligosaccharide mixture and the sialylated oligosaccharide(s) comprise 1.0 to 4.0% of the oligosaccharide mixture. The composition is useful for administration to an infant in the first six months of life to reduce the risk of obesity later in life.

Figure 1