

# INSPIRED BY BREASTMILK

Nutricia develops special formulae for infants on restrictive diets, such as those with inborn errors of metabolism



## NUTRICIA: MORE THAN 60 YEARS OF RESEARCH IN INFANT NUTRITION AND IEMS

Breastfeeding as a source of inspiration has led to the development of the prebiotic fibre blend scGOS:lcFOS (9:1)

- 90% short-chain galactooligosaccharides (scGOS)
- 10% long-chain fructooligosaccharides (lcFOS)



## SCGOS/LCFOS (9:1) IS THE MOST RESEARCHED PREBIOTIC COMPOUND\*

30 clinical trials



55 publications



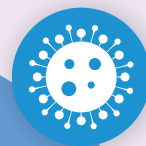
\*ISAPP - International Scientific Association for Prebiotics and Probiotics

## BENEFITS OF SCGOS/LCFOS DEMONSTRATED IN CLINICAL TRIALS IN HEALTHY INFANTS



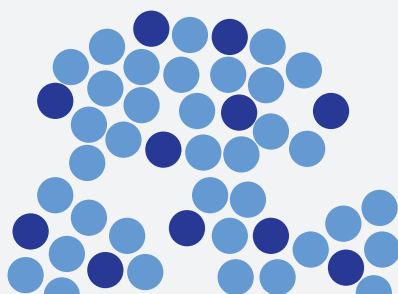
Reduces levels of potentially harmful gut bacteria<sup>9-10</sup>

Improved stool consistency and frequency<sup>2</sup>



Direct immune system effects (eg reduced infection risk)<sup>8,11-13</sup>

Increased levels of Bifido-bacteria<sup>1-8</sup>



Reduced risk of allergic manifestations<sup>14</sup>

1. Rigo et al. 2001 2. Moro et al. 2002 3. Schmelze et al. 2003 4. Knol et al. 2005a 5. Rinne et al. 2005 6. Scholtens et al. 2006 7. Moro et al. 2006 8. Arslanoglu et al. 2008 9. Knol et al. 2003 10. Knol et al. 2005b 11. Arslanoglu et al. 2007 12. Burzese et al. 2009 13. Chatchatee et al. 2014 14. Moro et al. 2007