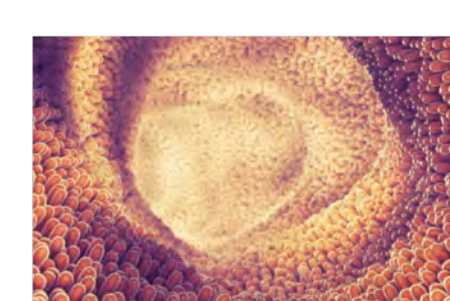
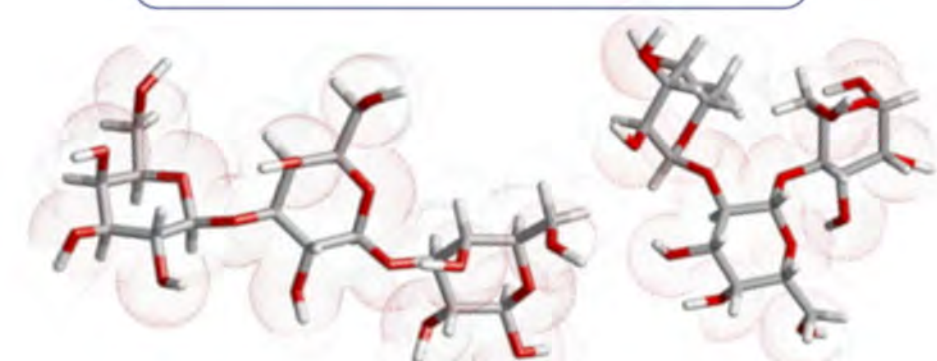


Getting to know HMOs

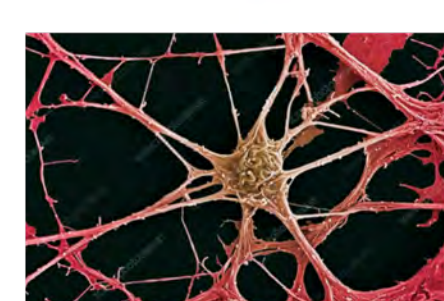
HMO = Human Milk Oligosaccharide



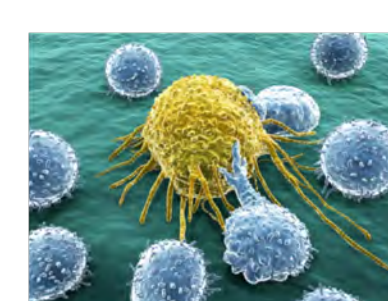
Human Milk Oligosaccharides



Prebiotic effect and Intestinal Barrier Maturation



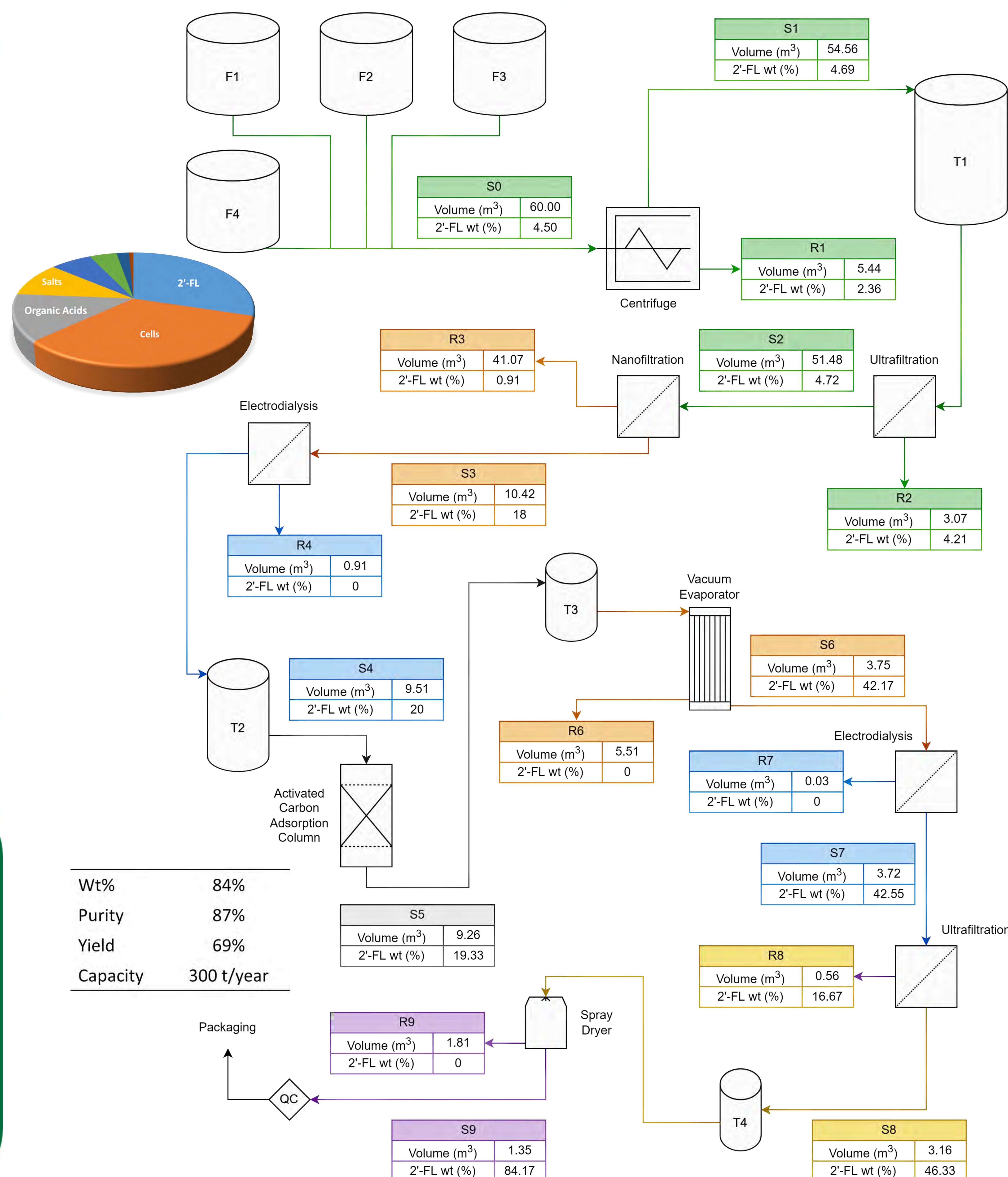
Brain and Body Development



Development of the immune system

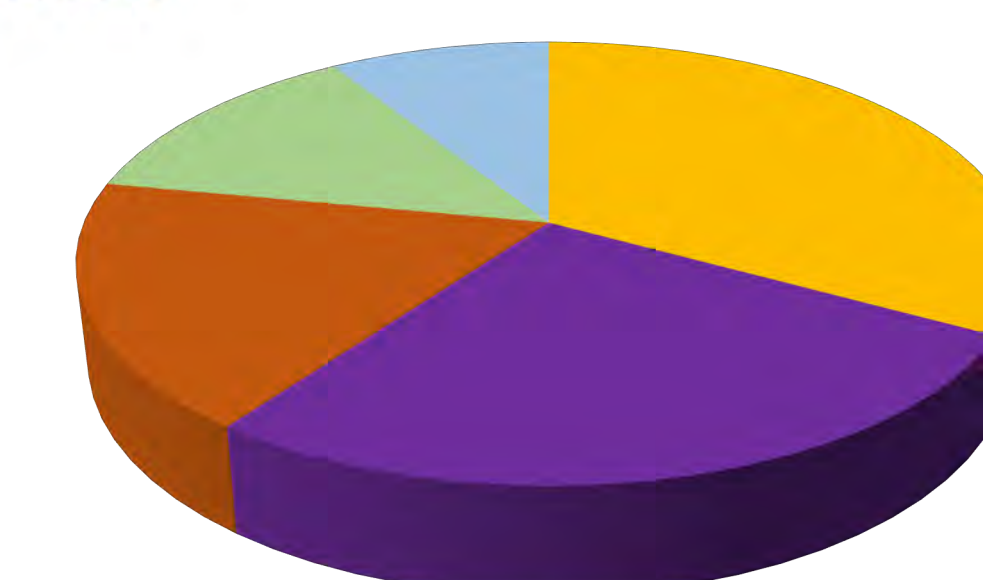
Methods

- ☐ Market research
- ☐ Patents
- ☐ FDA GRAS notices
- ☐ Literature research on methods and equipment in the biotech industry
- ☐ Mass balances and estimations

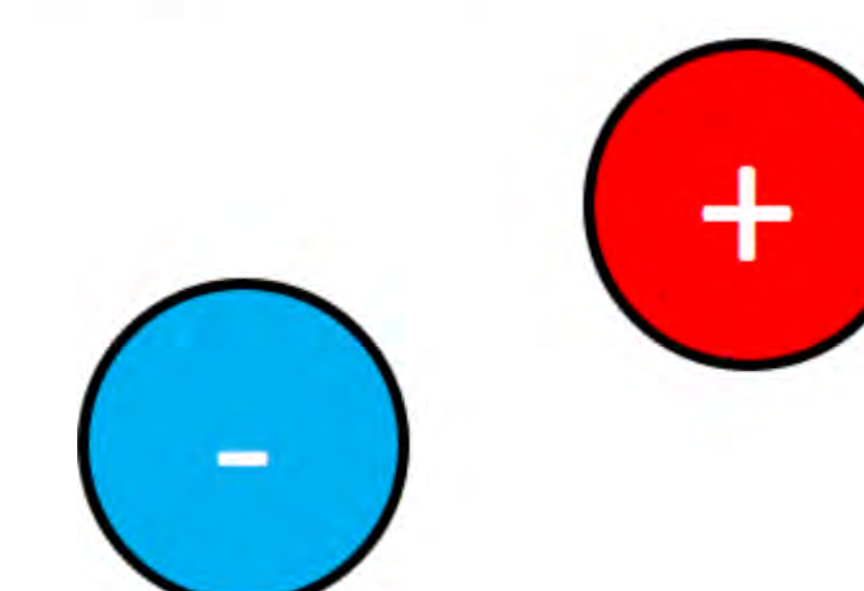


Perspectives

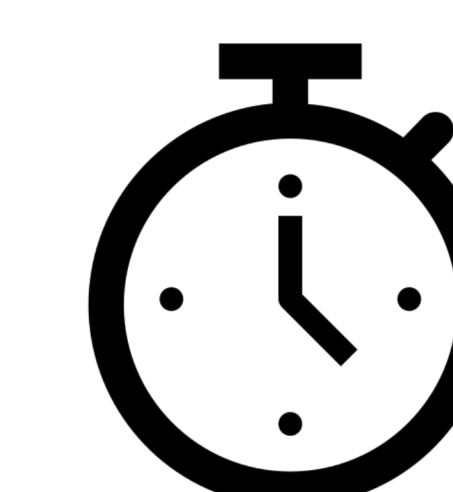
- ✓ Accurate fermentation broth composition.



- ✓ Optimise the removal of charged particles.



- ✓ Scheduling and cleaning.



- ✓ Recover of the residue streams.

