

**Article title:** Characterizing microbiota-independent effects of oligosaccharides on intestinal epithelial cells: insight into the role of structure and size

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## Online Resource 1

### Characteristics of the applied oligosaccharides

<b>Products</b>	<b>Dry matter</b>	<b>Oligosaccharides (wt % on DM)</b>	<b>Mono-and Di-saccharides (w/w)</b>	<b>DP</b>
<b>VGOS</b>	75%	59	glucose, galactose, lactose: 41%	2-8
<b>PGOS</b>	>98%	97	glucose, galactose, lactose: 3%	2-8
<b>FOS</b>	>98%	93.2	glucose, fructose, sucrose: 6.8%	2-8
<b>Inulin</b>	>98%	96	glucose, fructose, sucrose: 4%	2-60