

Assay Kit versions

All Assay Kits include 25 Biosensors, ready-to-use Buffer and Positive Control

	LactoSens®R	LactoSens®R for NOLA™ Fit	LactoSens® 0.02 %
Measurement range	0.008 - 0.2 % lactose	0.008 - 0.2 % lactose	0.02 - 1.0 % lactose
Lactase	Yeast neutral (e.g.: HA-Lactase, Opti-Lactase LX2, Maxilact)	Bifidobacteria (e.g.: NOLA™ Fit, Eco-B 5000, Saphera)	Yeast neutral (e.g. HA-Lactase, Opti-Lactase LX2, Maxilact)
Sample dilution	1+1	1+1	1+4
NordVal Certification	yes	in progress	no
AOAC Official Method of Analysis	yes	no	no
Product groups			
Liquid dairy products (e.g. milk)	yes	yes	yes
Semi-solid dairy products (e.g. yogurt)	yes	yes	yes
Solid dairy products (e.g. cheese)	yes	yes	yes
Powders and infant formula	yes	yes	yes
Flavored dairy products (chocolate, coffee ...)	yes	yes	no
Dairy products with fruit preps	yes	yes	no