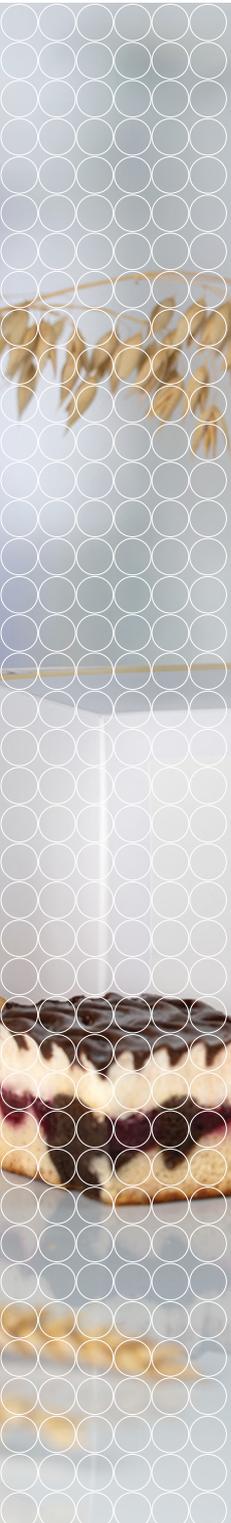
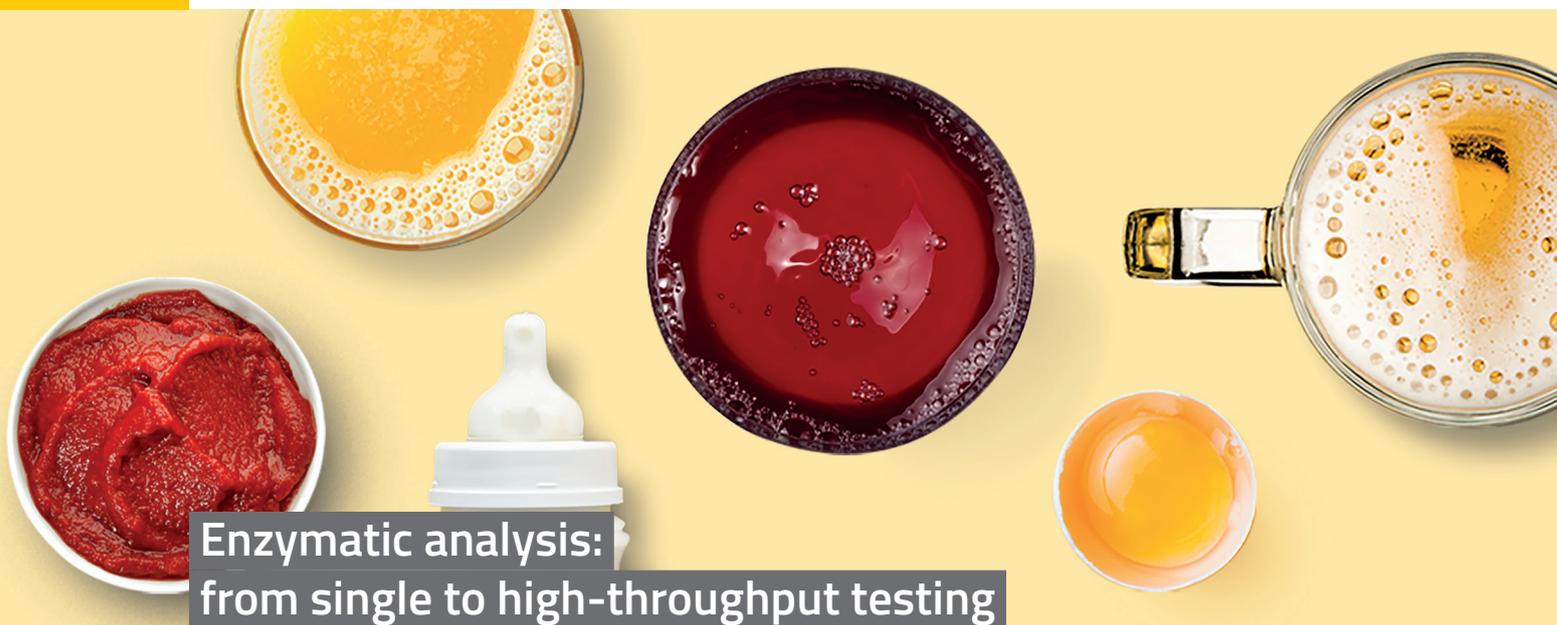


# Product Catalogue 2026

## Constituents



# Enzymatic analysis



## Enzymatic analysis: from single to high-throughput testing

Discover the versatility of enzymatic test kits in analyzing wines, fruit juices, and dairy products. At R-Biopharm, we understand the diverse needs of our customers, ranging from small- to large-scale industrial labs. Liquid, clear samples like wine can be analyzed directly without sample preparation. Our offerings include:

### For single testing:

Effortless testing with RIDA®CUBE Kits: Ideal for settings without a lab, these kits require just one pipetting step. Utilize the RIDA®CUBE SCAN for results in 15 minutes. Experience simplicity with pre-filled cartridges and the assurance of precise, quantitative outcomes.

### For low to medium throughput:

The distinctive features of the Enzytec™ *Liquid* kits are ready-to-use, stable reagents and a standardized testing procedure, involving only three pipetting steps. Furthermore, Enzytec™ *Liquid* contains two independent sets of reagents to lower risk of contamination.

### For medium to high sample throughput:

Flexibility with Enzytec™ *Liquid* kits: Optimized for both manual and automated use, these kits are

compatible with various analyzers, e.g. the Pictus 500, leading to high-volume testing efficiently.

Unique highlights of our modern Enzytec™ *Liquid* product line:

- Different Enzytec™ *Liquid* test kits are recognized as AOAC-Official Methods of Analysis (AOAC-OMA) and recommended by the Codex Alimentarius Method (Type IV).
- Enzytec™ *Liquid* Citric Acid: The only citric acid test kit world-wide with stable, liquid reagents.

Our Enzytec™ *Liquid* Multi-acid standards and Enzytec™ *Liquid* Multi-sugar standards contain 7 acids or sugars at different concentrations: low and high. These multi-acid and multi-sugar standards available separately to ensure accuracy and cost-effectiveness of enzymatic testing.

As an alternative, R-Biopharm also offers the Enzytec™ *Generic* line, which includes enzymatic or colorimetric assays.

Explore our product range and find the perfect solution for your enzymatic testing needs!

## RIDA® CUBE SCAN & RIDA® CUBE kits

- Small but precise like a big biochemistry analyzer
- Ready-to-use test cartridges for single testing
- Only one pipetting step and results available after 15 minutes



## Pictus 500 & Enzytec™ Liquid

- Liquid, ready-to-use reagents
- Stable until end of shelf-life, even after opening
- Easy and safe use on biochemistry analyzers
- Pictus 500: Fully automated benchtop system for processing of enzymatic assays, particularly suitable for the R-Biopharm Enzytec™ Liquid test kits.



New products may follow in the course of the year. For current information please visit:

[food.r-biopharm.com/technologies/enzymatic-assays](http://food.r-biopharm.com/technologies/enzymatic-assays)



## Enzymatic analysis

	RIDA®CUBE SCAN	Enzytec™ Liquid	Enzytec™ Generic/Color
	Single-test cartridges	Liquid, ready to use reagents	Lyophilized reagents
<b>Acids</b>			
Acetic acid	●	●	●
L-Ascorbic acid		●*	●
Citric acid	●	●	●
Formic acid		●	
D-Gluconic acid		●	●
L-Glutamic acid		●	
D-3-Hydroxybutyric acid		●	●
D-Isocitric acid		●	●
D-/L-Lactic acid	●	●	●
D-Lactic acid		●	
L-Lactic acid	●	●	●
D-Malic acid		●	
L-Malic acid	●	●	●
Oxalic acid			●
Succinic acid		●	
Tartaric acid			●
<b>Sugars</b>			
D-Galactose	●	●	
β-Glucan		●	
D-Glucose	●	●	●
D-Glucose/D-Fructose	●	●	●
Lactose/D-Galactose	●	●	●
Lactose/D-Glucose	●	●	
Maltose/Sucrose/D-Glucose		●	
Raffinose		●*	
Starch		●	●
Sucrose/D-Glucose	●	●	●
Sucrose/D-Glucose/D-Fructose	●	●	●

\* Coming soon.



## Enzymatic analysis

	RIDA®CUBE SCAN	Enzytec™ Liquid	Enzytec™ Generic/Color
	Single-test cartridges	Liquid, ready to use and stable reagents	Lyophilized reagents
<b>Others</b>			
Acetaldehyde		•	
Alpha-amino Nitrogen			•
Ammonia	•	•	
Anthocyanins			•
Chloride			•
Cholesterol		•	
Copper			•
Ethanol	•	•	
Glycerol		•	
Histamine		•*	
Iron			•
Nitrate		•	
Polyphenols			•
Potassium			•
Total Protein			•
Pyruvate			•
Sodium			•
D-Sorbitol/Xylitol		•*	
Free Sulfite	•	•	
Total Sulfite	•	•	•
Urea/Ammonia		•	
<b>Standards</b>			
Alcohol-Standard		•	
Multi-acid standards (low and high)		•	
Multi-sugar standards (low and high)		•	

\* Coming soon.



## Enzymatic analysis

## RIDA®CUBE SCAN

RIDA®CUBE kits are only in combination with RIDA®CUBE SCAN usable

Product	Description	No. of tests/amount	Art. No.
<b>Device</b>			
RIDA®CUBE SCAN 340/546	Automatic analyzer only for RIDA®CUBE test kits	1 Set	ZRCS0546

## RIDA®CUBE (only for RIDA®CUBE SCAN\*\*)

Acids		Ready-to-use cartridges	
Acetic acid	Enzymatic UV-test for determination of acetic acid in foodstuff and other sample materials (340 nm)	32 determinations	RCS4226
Citric acid	Enzymatic UV-test for determination of citric acid in foodstuff and other sample materials (340 nm)	32 determinations	RCS4230
D-/L-Lactic acid*	Enzymatic UV-test for determination of the sum of D- and L-lactic acid in foodstuff and other sample materials (340 nm)	32 determinations	RCS4240
L-Lactic acid	Enzymatic UV-test for determination of L-lactic acid in foodstuff and other sample materials (340 nm)	32 determinations	RCS4260
L-Malic acid	Enzymatic UV-test for determination of L-malic acid in foodstuff and other sample materials (340 nm)	32 determinations	RCS4280
Sugars			
D-Galactose	Enzymatic UV-test for determination of D-galactose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4120
D-Glucose	Enzymatic UV-test for determination of D-glucose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4140
D-Glucose/D-Fructose*	Enzymatic UV-test for determination of the sum of D-glucose and D-fructose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4160
Lactose/D-Galactose*	Enzymatic UV-test for determination of the sum of lactose and D-galactose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4110
Lactose/D-Glucose*	Enzymatic UV-test for determination of the sum of lactose and D-glucose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4130
Sucrose/D-Glucose*	Enzymatic UV-test for determination of the sum of sucrose and D-glucose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4180
Sucrose/D-Glucose/D-Fructose*	Enzymatic UV-test for determination of the sum of sucrose, D-glucose and D-fructose in foodstuff and other sample materials (340 nm)	32 determinations	RCS4190
Others			
Ammonia	Enzymatic UV-test for determination of ammonia in foodstuff and other sample materials (340 nm)	32 determinations	RCS4390
Ethanol	Enzymatic UV-test for determination of ethanol in foodstuff and other sample materials (340 nm)	32 determinations	RCS4340
SO <sub>2</sub> -Free (Free Sulfite)	Colorimetric test for determination of free SO <sub>2</sub> in wine, must and other food samples (340 nm)	32 determinations	RCS4610
SO <sub>2</sub> -Total (Total Sulfite)	Colorimetric test for determination of total SO <sub>2</sub> (free and bound) in wine, must and other food samples (340 nm)	32 determinations	RCS4600

\* Without differentiation.

\*\* For accessories see page 106 in chapter Equipment/software/accessories.



## Enzymatic analysis

### Full automation device for Enzytec™ Liquid

Product	Description	No. of tests/amount	Art. No.
<b>Device</b>			
Pictus 500	Fully automated analyzer for processing enzymatic assays, especially suitable for the R-Biopharm Enzytec™ Liquid test kits	1 Set	ZP500

### Enzytec™ Liquid

Acids	Enzymatic tests	Manual/auto-analyzer**	
Acetic acid AOAC-OMA 2024.01 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for the determination of acetic acid in wines, juices, sauces/remoulades, kombucha, beer, sausages/meat, vinegar, microbiological culture media, and more. Measuring range: 20 - 1300 mg/L	50/≥ 500 determinations	E8226
L-Ascorbic acid	Enzymatic assay (492 nm) for the determination of ascorbic acid in foodstuff and other sample materials.	50/≥ 500 determinations	E8200 Coming soon
Citric acid AOAC-OMA 2024.02 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for the determination of citric acid in wine, soft drinks, fruit juice, tomato ketchup and concentrate (paste), and more. Measuring range: 40 - 1000 mg/L	50/≥ 500 determinations	E8230
Formic acid	Enzymatic UV assay (340 nm) for the determination of formic acid in wine, vinegar, sauerkraut, fruit juices, honey, jam, tomato paste, and more. Measuring range: 5 - 400 mg/L	25/≥ 250 determinations	E8510
D-Gluconic acid	Enzymatic UV assay (340 nm) for the determination of D-gluconic acid in fruit juices, sparkling wine, red and white wine, fermented soft drinks, and more. Measuring range: 6 - 1500 mg/L	50/≥ 500 determinations	E8520
L-Glutamic acid	Enzymatic UV assay (340 nm) for the determination of L-glutamic acid in vegetable broth and bouillon cubes, hot dog sauce, vegetable puree, sausage, ketchup, lasagne bolognese, tomato pesto, soy sauce, and more. Measuring range: 10 - 1250 mg/L	50/≥ 500 determinations	E8530
D-3-Hydroxybutyric acid	Enzymatic Assay (492 nm) for the determination of D-3-hydroxybutyric acid in whole liquid egg, whole egg powder, pasta, and more. Measuring range: 0.5 - 50 mg/L	50/≥ 500 determinations	E8540
D-Isocitric acid	Enzymatic UV assay (340 nm) for the determination of isocitric acid in fruit and vegetable juices, and more. Measuring range: 6 - 1500 mg/L	50/≥ 500 determinations	E8550
D-/L-Lactic acid* AOAC-OMA 2024.08 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for determination of the sum of D-/L-lactic acid in wines, milk, fermented milk products, fruits and vegetable juices, beer, egg, and more. Measuring range: 10 - 600 mg/L	50/≥ 500 determinations	E8240
D-Lactic acid AOAC-OMA 2024.06 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for determination of D-lactic acid in wines, milk, fermented milk products, fruits and vegetable juices, beer, and more. Measuring range: 15 - 500 mg/L	50/≥ 500 determinations	E8245
L-Lactic acid AOAC-OMA 2024.07 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for determination of L-lactic acid in wines, milk, fermented milk products, fruits and vegetable juices, beer, egg (products), and more. Measuring range: 10 - 600 mg/L	50/≥ 500 determinations	E8260

\* Without differentiation.

\*\* For accessories see page 106 in chapter Equipment/software/accessories.



## Enzymatic analysis

## Enzytec™ Liquid

Product	Description	No. of tests/amount	Art. No.
<b>Acids</b>			
<b>Enzymatic tests</b>		<b>Manual/auto-analyzer**</b>	
D-Malic acid	Enzymatic UV assay (340 nm) for determination of D-malic acid in lemonades and soft drinks, fruit juices, tomato juice, white and red grape juice, white and red wine, and more. Measuring range: 14 - 500 mg/L	50/≥ 500 determinations	E8270
L-Malic acid	Enzymatic UV assay (340 nm) for determination of L-malic acid in wine, juice, beer and more. Measuring range: 15 - 500 mg/L	50/≥ 500 determinations	E8280
Succinic acid	Enzymatic UV assay (340 nm) for the determination of succinic acid in soy sauce, liquid and powdered egg, meat products, vegetable broth powder, fruit juices, wine, and more. Measuring range: 3 - 800 mg/L	50/≥ 500 determinations	E8580
<b>Sugars</b>			
D-Galactose	Enzymatic UV assay (340 nm) for the determination of D-galactose in milk, ice cream, whey and skimmed milk powder, chocolate, infant formula, sausage, cheese, soy based products, yogurt, and more. Measuring range: 8 - 2000 mg/L	50/≥ 500 determinations	E8120
D-Glucose AOAC-OMA 2024.03 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for the determination of D-glucose in fruit and vegetable juices, soft drinks, wines, beer, and more. Measuring range: 4 - 2000 mg/L	50/≥ 500 determinations	E8140
D-Glucose/D-Fructose** AOAC-OMA 2024.04 „First Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for the determination of D-glucose and D-fructose in Fruit and vegetable juices, soft drinks, white wine, rose wine, red wine, beer, and more. Differentiation of D-glucose and D-fructose. Measuring range: 7 - 2000 mg/L (D-glucose), 6 - 1000 mg/L (D-fructose)	50/≥ 500 determinations	E8160
Lactose/D-Galactose*	Enzymatic UV assay (340 nm) for the determination of the sum of lactose and D-galactose in milk, ice cream, whey and skimmed milk powder, chocolate, infant formula, sausage, cheese, soy based products, yogurt, and more. Measuring range: 30 - 2500 mg/L	50/≥ 500 determinations	E8110
Lactose/D-Glucose*	Enzymatic UV assay (340 nm) for the determination of the sum of lactose and D-glucose in milk, ice cream, whey and skimmed milk powder, chocolate, infant formula, sausage, cheese, soy based products, yogurt, and more. Measuring range: 45 - 3000 mg/L For excess glucose, use Enzytec™ Glucose Remover (E3400).	50/≥ 500 determinations	E8130
Maltose/Sucrose/D-Glucose*	Enzymatic UV assay (340 nm) for determination of the sum of maltose, sucrose and D-glucose in infant formula, soft drinks, breakfast cereals, corn starch syrup powder, honey, milk substitute drinks, soft drinks, beer, and more. Measuring range: 10 - 1100 mg/L	50/≥ 500 determinations	E8170
Raffinose	Enzymatic UV assay (340 nm) for the determination of raffinose in foodstuff and other sample materials.	50/≥ 500 determinations	E8090 Coming soon

\* Without differentiation.

\*\* For accessories see page see page 106 in chapter Equipment/software/accessories.



## Enzymatic analysis

### Enzytec™ Liquid

Product	Description	No. of tests/amount	Art. No.
<b>Sugars</b>			
	<b>Enzymatic tests</b>	<b>Manual/auto-analyzer**</b>	
Starch	Enzymatic UV assay (340 nm) for the determination of native starch in beer, infant formula, animal feed, cheese, and more. Measuring range: 10 - 1000 mg/L	50/≥ 500 determinations	E8100
Sucrose/D-Glucose*	Enzymatic UV assay (340 nm) for the determination of the sum of sucrose and D-glucose in wine, beer, juices, chocolate, ice cream, sweetened condensed milk, jam, molasses, and more. Measuring range: 10 - 2500 mg/L	50/≥ 500 determinations	E8180
Sucrose/D-Glucose/D-Fructose*	Enzymatic UV assay (340 nm) for the determination of the sum of sucrose, D-glucose and D-fructose in wine, beer, juices, chocolate, ice cream, sweetened condensed milk, jam, molasses, and more. Measuring range: 10 - 2000 mg/L	50/≥ 500 determinations	E8190
<b>Others</b>			
Acetaldehyde	Enzymatic UV assay (340 nm) for the determination of acetaldehyde in red wine, white wine, beer, fruit juices, liqueur, yogurt, and more. Measuring range: 7 - 300 mg/L	50/≥ 500 determinations	E8300
Ammonia	Enzymatic UV assay (340 nm) for the determination of ammonia in milk and more. Measuring range: 4 - 80 mg/L	50/≥ 500 determinations	E8390
Cholesterol	Enzymatic assay (492 nm) for the determination of cholesterol in meat products, egg yolk, whole egg powder, egg nog, butter, mayonnaise, cookies, and more. Measuring range: 20 - 900 mg/L	55/≥ 550 determinations	E8320
Ethanol AOAC-OMA 2017.07 „Final Action“ Official recommended Codex method	Enzymatic UV assay (340 nm) for the determination of ethanol in kombucha, juices, alcohol-free beer, and more. Measuring range: 30 - 300 mg/L	50/≥ 500 determinations	E8340
Glycerol	Enzymatic UV assay (340 nm) for the determination of glycerol in wine, beer, juices, honey, lotion, soap, toothpaste, and more. Measuring range: 8 - 800 mg/L	50/≥ 500 determinations	E8360
Histamine	Enzymatic assay for the determination of histamine in foodstuff and other sample materials.	50/≥ 500 determinations	E8310 Coming soon
Nitrate	Enzymatic UV assay (340 nm) for the determination of nitrate in meat products, vegetable purees and powders from kale, spinach, lettuce, arugula, carrots, water, wine, beer, milk, juice and more. Measuring range: 10 - 300 mg/L	50/≥ 500 determinations	E8370
SO <sub>2</sub> -Free (Free Sulfite)	Colorimetric UV assay (340 nm) for the determination of free sulfite (SO <sub>2</sub> ) in wine. Measuring range: 7 - 300 mg/L	100/≥ 1000 determinations	E8610
SO <sub>2</sub> -Total (Total Sulfite)	Colorimetric UV assay (340 nm) for the determination of total sulfite (SO <sub>2</sub> ) in wine. Measuring range: 3 - 300 mg/L	100/≥ 1000 determinations	E8600
D-Sorbitol/Xylitol	Enzymatic UV assay (340 nm) for the determination of D-sorbitol and xylitol in food and other sample materials.	50/≥ 500 determinations	E8380 Coming soon
Urea/Ammonia	Enzymatic UV assay (340 nm) for the determination of the sum of urea and ammonia in milk, and more. Measuring range: 8 - 170 mg/L	50/≥ 500 determinations	E8395

\* Without differentiation.

\*\* For accessories see page 106 in chapter Equipment/software/accessories.



## Enzymatic analysis

## Enzytec™ Liquid Combi kits – Differentiated determination of analytes

Product	Description	No. of tests/amount	Art. No.
<b>Sugars</b>		<b>Enzymatic tests</b>	
		<b>Manual/auto-analyzer**</b>	
Combi Lactose/D-Galactose	Enzymatic UV assay (340 nm) for the determination of lactose and D-galactose in foodstuff and other sample materials. Differentiation of lactose and D-galactose	25/≥ 250 determinations each	E8115 Coming soon
Combi Lactose/D-Glucose	Enzymatic UV assay (340 nm) for the determination of lactose and D-glucose in foodstuff and other sample materials. Differentiation of lactose and D-glucose	25/≥ 250 determinations each	E8135 Coming soon
Combi Maltose/Saccharose/D-Glucose (Combi Maltose/Sucrose/D-Glucose)	Enzymatic UV assay (340 nm) for the determination of maltose, sucrose and D-glucose in cereals, baby food, baked goods, muesli bars, soft drinks, beer, meat and others. Differentiation of maltose, sucrose and D-glucose. Measuring range: 10 - 1000 mg/L	25/≥ 250 determinations each	E8175
Combi Saccharose/D-Glucose (Combi Sucrose/D-Glucose) AOAC-OMA 2024.05 „First Action“ Offiziell empfohlene Codex Methode	Enzymatic UV assay (340 nm) for the determination of sucrose and D-glucose in foodstuff and other sample materials. Differentiation of sucrose and D-glucose	25/≥ 250 determinations each	E8185 Coming soon
Combi Saccharose/D-Glucose/D-Fructose (Combi Sucrose/D-Glucose/D-Fructose)	Enzymatic UV assay (340 nm) for the determination of sucrose, D-glucose and D-fructose in foodstuff and other sample materials. Differentiation of sucrose, D-glucose and D-fructose	25/≥ 250 determinations each	E8195 Coming soon
Combi Stärke (Combi Starch)	Enzymatic test (340 nm) for the determination of starch in foodstuff and other sample materials	25/≥ 250 determinations each	E8105 Coming soon
<b>Others</b>			
Combi Urea/Ammoniak (Combi Urea/Ammonia)	Enzymatic UV assay (340 nm) for the determination of urea and ammonia in food and other sample materials. Differentiation between urea and ammonia	25/≥ 250 determinations each	E8385 Coming soon

## Standards (for manual and automated use) optimized for Enzytec™ Liquid

Standards			
Alcohol standard	Alcohol assay control solution (0.3 g/L)	10 x 1.5 mL	AQ03-015
Enzytec™ Liquid Multi-acid Standard low	For manual use: acetic acid, citric acid, D-gluconic acid, D-lactic acid, L-lactic acid, D-malic acid, L-malic acid (each 0.25 g/L)	3 x 3.5 mL	E8460
Enzytec™ Liquid Multi-acid Standard high	Calibration solution for automation: acetic acid, citric acid, D-gluconic acid, D-lactic acid, L-lactic acid, D-malic acid, L-malic acid (each 5 g/L)	3 x 3.5 mL	E8465
Enzytec™ Liquid Multi-acid Standard 2 low	For manual use: formic acid, succinic acid, L-glutamic acid (each 0.25 g/L), D-3-hydroxybutyric acid (0.05 g/L)	3 x 3.5 mL	E8470
Enzytec™ Liquid Multi-acid Standard 2 high	Calibration solution for automation: formic acid, succinic acid, L-glutamic acid (each 5 g/L), D-3-hydroxybutyric acid (1 g/L)	3 x 3.5 mL	E8475
Enzytec™ Liquid Multi-sugar Standard low	For manual use: D-glucose, D-fructose, D-galactose, lactose, maltose, sucrose (each 0.5 g/L), glycerol (0.2 g/L)	3 x 3.5 mL	E8440
Enzytec™ Liquid Multi-sugar Standard high	Calibration solution for automation: D-glucose, D-fructose, D-galactose, lactose, maltose, sucrose (each 10 g/L), glycerol (1 g/L)	3 x 3.5 mL	E8445

\*\* For accessories see page see page 106 in chapter Equipment/software/accessories.



## Enzymatic analysis

### Enzytec™ *Generic* and *Color* – contain lyophilized or liquid reagents

Product	Description	No. of tests/amount	Art. No.
<b>Acids</b>			
<b>Enzymatic tests</b>			
Acetic acid	Enzymatic test (340 nm)	2 x 16 determinations	E1226
L-Ascorbic acid	Enzymatic test (578 nm)	24 determinations	E1267
Citric acid	Enzymatic test (340 nm)	24 determinations	E1214
D-Gluconic acid	Enzymatic test (340 nm)	32 determinations	E1223
D-3-Hydroxybutyric acid	Enzymatic test (340 nm)	33 determinations	E2610
D-Isocitric acid	Enzymatic test (340 nm)	32 determinations	E1222
D-/L-Lactic acid	Enzymatic test (340 nm)	32 determinations	E1255
L-Lactic acid	Enzymatic test (340 nm)	32 determinations	E1254
L-Malic acid	Enzymatic test (340 nm)	32 determinations	E1215
Oxalic acid	Enzymatic test (590 nm)	10 determinations	E2100
Tartaric acid	Colorimetric test (520 nm)	2 x 80 mL	E3100
<b>Sugars</b>			
β-Glucan (GlucāTest® S125)	Colorimetric test (550 nm)	125 mL (40 tests)	E3500
β-Glucan (GlucāTest® L500)	Colorimetric test (550 nm)	4 x 125 mL (160 tests)	E3550
D-Glucose	Enzymatic test (340 nm)	32 determinations	E1210
D-Glucose/D-Fructose	Enzymatic test (340 nm)	32 determinations each	E1245
D-Glucose/D-Fructose/Sucrose	Enzymatic test (340 nm)	16 determinations each	E1247
D-Glucose/Sucrose	Enzymatic test (340 nm)	16 determinations each	E1246
Lactose/D-Galactose	Enzymatic test (340 nm)	32 determinations	E1213
Starch	Enzymatic test (340 nm)	32 determinations	E1268
<b>Others</b>			
Alpha-amino Nitrogen	Colorimetric test (340 nm)	75 determinations	E2500
Anthocyanins	Colorimetric test (520 nm)	100 determinations	E2510
Chloride	Colorimetric test (500 nm)	200 determinations	E2520
Copper	Colorimetric test (580 nm)	2 x 50 mL	E2400
Iron	Colorimetric test (580 nm)	4 x 100 mL	E2300
Polyphenols	Colorimetric test (700 nm)	80 determinations	E2530
Potassium	Enzymatic test (340 nm)	400 determinations (automatic analyzer)	E2540
Pyruvate	Enzymatic test (340 nm)	50 determinations	E2550
Sodium	Enzymatic test (405 nm)	400 determinations (automatic analyzer)	E2590
Sulfite (SO <sub>2</sub> -Total)	Enzymatic test (340 nm)	30 determinations	E6275
Total Protein	Colorimetric test (600 nm)	210 determinations	E2620



## Enzymatic analysis

**Miscellaneous**

Product	Description	No. of tests/amount	Art. No.
Cuvettes Holder	For 1 cm cuvettes with 2 x 8 positions	1 pc.	10019624035
Enzytec™ Glucose remover	For removal of glucose excess in samples	32 samples	E3400
Enzytec™ Sample purifier	Sample preparation for enzymatic tests	20 samples	E2250
Plastic Spatulas (bulk)	For mixing steps	10,000 pcs.	E6196



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