

D-Lactic Acid (D-Lactate) (Rapid) Assay Kit

Catalog Number: CAK0065

Price: [Online Inquiry](#)

Product Information	
Product Name	D-Lactic Acid (D-Lactate) (Rapid) Assay Kit
Content	50 assays / 500 assays / 450 assays
Note for Content	If all volumes are halved, the number of manual tests per kit can be doubled.
Description	This kit is used for the determination and analysis of D-lactic acid in wine, beer, juice, milk, cheese, vinegar, meat and other food products.
Sample Type	Wine, milk, dairy products, food additives, paper, cosmetics, pharmaceuticals, etc.
Analytes	D-Lactic Acid
Instruments	Spectrophotometer, Microplate, Auto-analyser
Detection Method	Absorbance
Wavelength (nm)	340
Signal Response	Increase
Linear Range	0.5 to 30 µg of D-lactic acid per
Limit of Detection	0.21 mg/L
Assay Time	5 min
Method of Detection	DIN, GOST, IDF, EEC, EN, ISO, OIV, IFU, AIJN and MEBAK Method
Advantages	Extended cofactors stability Short reaction time Competitive price (cost per test) Standard included
Shipping Temperature	Ambient
Expiration Date	> 2 years
Storage Temperature	See individual component labels
Signal Word	Not Applicable
Hazard Statements	Not Applicable
Precautionary Statements	Not Applicable