

## D-Sorbitol/Xylitol Assay Kit

**Catalog Number:** CAK0053

**Price:** [Online Inquiry](#)

Product Information	
Product Name	D-Sorbitol/Xylitol Assay Kit
Content	58 assays / 580 assays / 700 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 of D-Sorbitol And Xylitol In Foodstuffs, such as bakery goods, diabetic foods, chocolate, fruit, sweets and more.
Sample Type	Food products, beverages, cosmetics, pharmaceuticals, etc.
Analytes	D-Sorbitol, D-Xylitol
Instruments	Spectrophotometer, Microplate, Auto-analyser
Detection Method	Absorbance
Wavelength (nm)	492
Signal Response	Increase
Linear Range	1.0 to 20 µg of D-sorbitol (or xylitol) per
Limit of Detection	0.20 mg/L
Assay Time	15 min
Method of Detection	IFU and AIJN Method
Advantages	Stable suspension supplied Competitive price (cost per test)  Standard included
Shipping Temperature	Ambient
Expiration Date	> 2 years
Storage Temperature	See individual component labels
Signal Word	Danger
Hazard Statements	H302+H332, H314, H319, H360, H370
Precautionary Statements	P201, P202, P260, P264, P270, P271, P280, P301+P312, P301+P330+P331