

## Fructan HK Assay Kit

**Catalog Number:** CAK0039

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

### Product Information

|                          |   |
|--------------------------|---|
| Product Name             | Fructan HK Assay Kit  |
| Content                  | 50 assays per kit   |
| Description              | This kit is used for the specific determination and analysis of all fructo-oligosaccharides (reducing and non-reducing) and of fructan polysaccharides. |
| Sample Type              | Flours, plant materials, food products, etc.  |
| Analytes                 | Fructan   |
| Instruments              | Spectrophotometer   |
| Detection Method         | Absorbance  |
| Wavelength (nm)          | 340   |
| Signal Response          | Increase  |
| Linear Range             | 4 to 80 µg of D-glucose, D-fructose or sucrose per  |
| Limit of Detection       | 1 g/100 g   |
| Assay Time               | 30 min  |
| Advantages               | Very cost effective <br>Simple format <br>Standard included   |
| Shipping Temperature     | Ambient   |
| Expiration Date          | > 2 years   |
| Storage Temperature      | See individual component labels   |
| Signal Word              | Danger  |
| Hazard Statements        | H314, H360  |
| Precautionary Statements | P201, P202, P260, P264, P280  |