



Setting new standards in test technology

Mega-Calc™

Fructan (K-FRUCHK) Determination

FEED
ANALYSIS

BEVERAGE
ANALYSIS

FOOD
ANALYSIS



For use with K-FRUHK version 12/12 and subsequent versions

Sample details **Fructan cnt. lot 81002a/b, 27.5%**

| | Sample identifier | Analyte | Sample absorbance values | | | | Results | | | |
|---|--------------------|------------------|--------------------------|----------------|--------------------|------------------|---------------|---------------|--------------|------------------|
| | | | A ₁ | A ₂ | Sample volume (mL) | Dilution (-fold) | Δ Abs Analyte | Analyte (g/L) | Sample (g/L) | Analyte (g/100g) |
| 1 | Fructan cnt. 27.5% | Sugars | 0.2010 | 0.2000 | 0.20 | 1 | -0.0010 | -0.0017 | 2.000 | -0.084 |
| | | Fructan + Sugars | 0.2180 | 0.5800 | 0.20 | 1 | 0.3620 | | | |
| | | Fructan | | | | | | 0.5507 | | 27.537 |
| 2 | Fructan cnt. 27.5% | Sugars | 0.2030 | 0.2050 | 0.20 | 1 | 0.0020 | 0.0034 | 2.000 | 0.169 |
| | | Fructan + Sugars | 0.2140 | 0.5800 | 0.20 | 1 | 0.3660 | | | |
| | | Fructan | | | | | | 0.5523 | | 27.613 |