

# Sucrose

**Sucrose** (beet or cane sugar) is a disaccharide that consists of one molecule of glucose and one molecule of fructose. It is classified as a non-reducing carbohydrate because it does not have a free hemiacetal residue on the C 1 carbon.

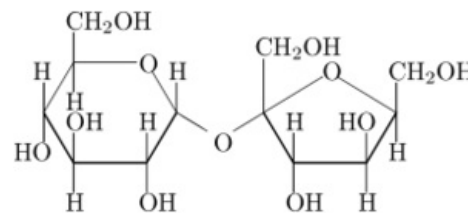
## Links

### Related articles

- Glucose
- Lactose
- Maltose

### Source

ŠVÍGLEROVÁ, Jitka. *Sacharóza* [online]. The last revision 19. 2. 2009, [cit. 12.11.2010]. <<https://web.archive.org/web/20160306065550/http://wiki.lfp-studium.cz/index.php/Sacharóza>>.



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