



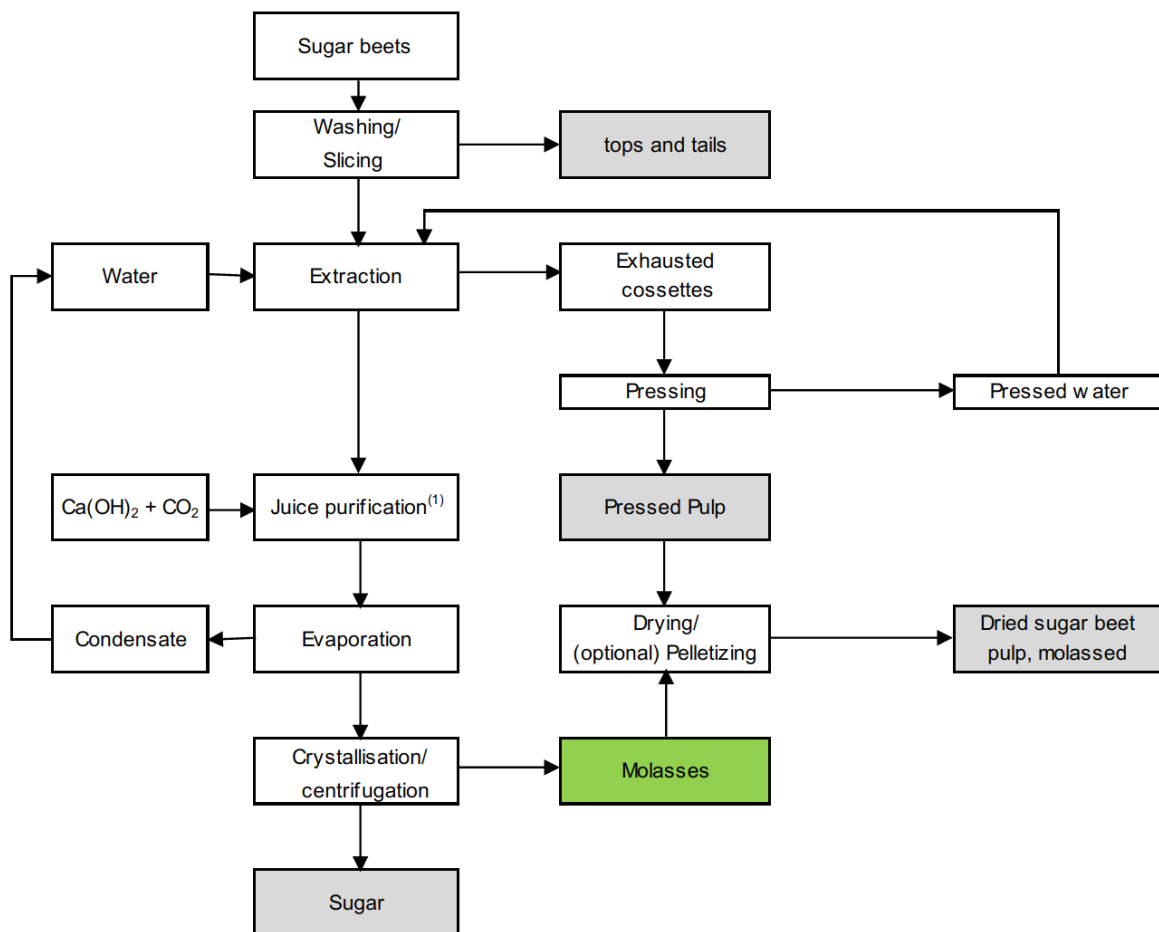
DMH Agrar GmbH | Schellerdamm 16 | 21079 Hamburg

Sugar beet molasses

Trader	DMH Agrar GmbH Schellerdamm 16 D-21079 Hamburg
Feed material declaration	Sugar beet molasses from organic farming in acc. with No 4.1.4 of Regulation (EU) No 68/2013 and Regulation (EG) No 889/2008
Product description in acc. with Reg. 68/2013	Syrupy product obtained during the manufacture or refining of sugar from sugar beets. May contain up to 0.5 % antifoaming agents. May contain up to 2 % sulphate.
Information on the manufacturing-process	see process scheme (Annex)
Processing aids	Some steps in the processing of sugar beet require the use of processing aids which are removed during the course of the manufacturing process as technically feasible. All processing aids for production of organic feed materials are in conformity with Regulation (EG) No 889/2008. Used processing aids: Defoamer, pH regulators, pressing aids
Information on the compo- sition in acc with Reg. (EU) No 68/2013 (Methods acc. to Reg. (EC) No 152/2009)	<u>Specified (guaranteed) composition:</u> Total sugars (calculated as sucrose) min. 47 % in OS
	<u>Typical composition (as information):</u> Total sugars (calculated as sucrose) 50 % in OS
Information on relevant undesirable substances included in risk-based internal controls	Regular monitoring on undesirable substances in acc. with regulatory pro-visions (e.g. Directive 2002/32/EC) as well as the relevant feed safety scheme as defined by QS Qualität und Sicherheit GmbH. Compliance with the requirements of Regulation (EG) No 834/2007 and Regulation (EG) 889/2008 is monitored by an independent control body (DE-ÖKO-003). The HACCP assessment did not result in the necessity of the implementation of CCPs.
Information on stability and storage	Molasses shall be stored in steel tanks. Temperatures higher than 40 °C and pH values lower than 7 over a longer period shall be avoided to limit the risk of self-heating, foaming and gas (CO ₂) formation. Under appropriate storage conditions, molasses can be stored for a virtually unlimited time.

Annex

Process scheme



1) The separated carbonation sludge is used as soil enhancer/fertilizer.