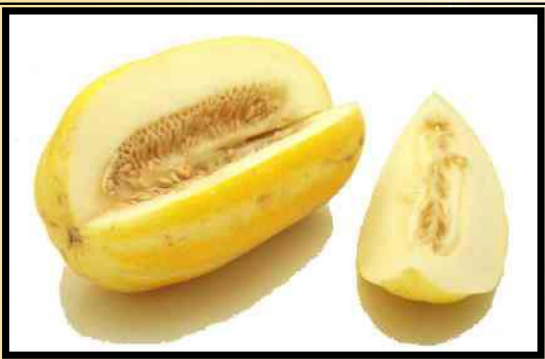


Clear yellow melon juice concentrate



Fructozym® MA 50-80 ml/ t

water bath
conveyor belt

peeling
by lye, steam or
mechanical

grinding mill,
sieve

heating to 50 °C

mash tank

pressing / decanter

separation

aroma recovery

fining tank

filtration

mash enzymation
30-45 min.; 50 °C
(do not stirr)

juice enzymation
45-60 min.; 50 °C

fining
protein stabilisation

Fructozym® P-6 L
30-50 ml/1,000 l

NaCalit® PORE-TEC
Erbigel®
Klar-Sol Speedfloc