

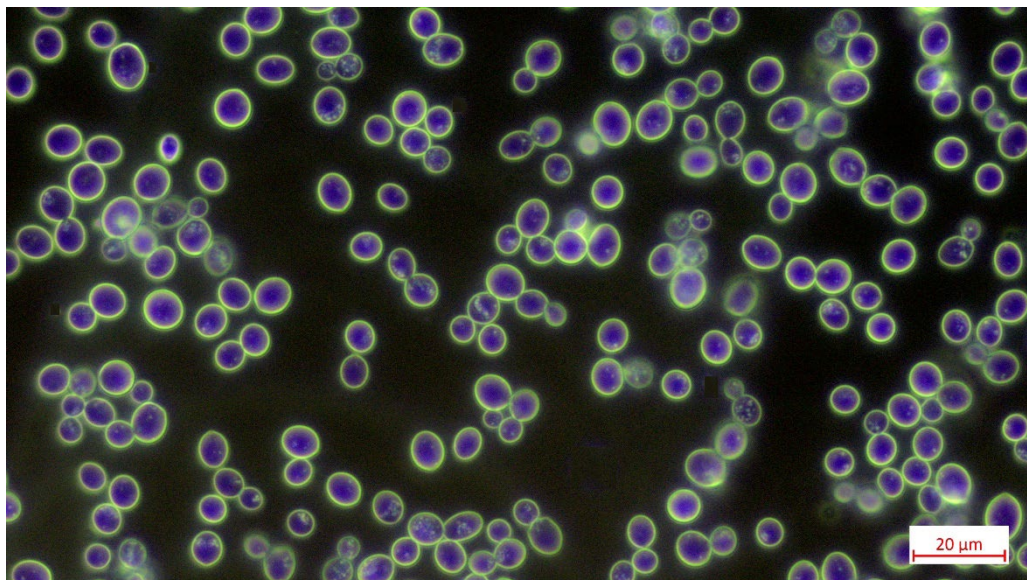
Accretio – TUM 195®

Saccharomyces pastorianus ssp. carlsbergensis
bottom fermenting brewing yeast

Feature

This strain shows increased and faster cell growth than other bottom fermenting yeasts.

Examination parameters	Result
Original extract (%)	11.6
Apparent degree of attenuation (%)	75
Cells in suspension (Mio/ml)	45
pH value	4.5
Diacetyl (mg/l)	0.1
Acetaldehyde (mg/l)	8
Higher aliphatic alcohols (mg/l)	112
Esters (mg/l)	17
Foam according to Ross & Clark (sec)	134
Short characteristics	
Fermentation rate	high
pH drop	normal
Flocculation	low
Diacetyl reduction	slow
Foam	very good
Acetaldehyde	normal
Higher alcohols	hoch
Esters	pronounced



Microscopic view of yeast strain Accretio – TUM 195®
(Picture Accretio – TUM 195® © FZW BLQ)