

Specification: SBI Pale Ale

Customer	Selected Brewing Ingredients
Maltings	Holland Malt Lieshout
Delivery date	2021
Malt type	Pale Ale malt
Varieties	Irina, Planet, Propino, Laureate, Fantex
Crop year	2020

	min	max		Method
Moisture		4,5	%	EBC 4.2
Extract (dry)	80,5		%	EBC 4.5.1
Difference fine/coarse		2	%	EBC 4.5.1 / 2
Protein	9,5	11,5	%	EBC 4.3.1
Soluble nitrogen in malt	550	750	mg/100gr	EBC 4.9.1
Kolbach	36	44	%	EBC 4.9.2
pH	5,7		-	
Saccharification time		15	min	EBC 4.5.1
Color	6	10	EBC	EBC 4.7.2
Color after boiling	9	12	EBC	MEBAK 4.1.4.2.9
β-glucans		150	mg/l	
Viscosity		1,55	cP	MEBAK 4.1.4.4.3
Friability	85		%	EBC 4.15
Glassy kernels		2	%	EBC 4.15
Grading (> 2,5 mm)	90		%	EBC 4.22 (Juni 2005)
Rejects		1,5	%	EBC 4.22 (Juni 2005)

Furthermore we confirm the following:

* Maximum levels of nitrosamine, residues of pesticides, heavy metals and mycotoxins are in accordance with the existing EC Directives.

* All products of Holland Malt are fully traceable and thus in accordance with Directives 2002/178/EC and 2004/1935/EC

Holland Malt
Lieshout, 24 september 2020