

Analysis no. 050-0000086582
 Analysis date 26-11-2020
 Customer Selected Brewing Ingredients BV
 Maltings Holland Malt B.V.
 Delivery date 27-11-2020
 Expiry date 27-5-2022
 Order no. PO 4512
 Quantity 10 T
 Malt type Pale Ale
 Crop year 2019
 Pale Ale HMPA-282776

	Min	Result	Max		Method
Moisture		2,9	4,5	%	EBC 4.2
Extract (dry)	80,5	82,9		%	EBC 4.5.1
pH	5,70	5,95		-	
Protein	9,5	9,3	11,5	%	EBC 4.3.1
Soluble nitrogen in malt	550	606	750	mg/100gr	EBC 4.9.1
Kolbach	36,0	40,7	44,0	%	EBC 4.9.1
Color	7,0	8,0	10,0	EBC	EBC 4.7.2
Color after boiling	9,0	9,9	12,0	EBC	MEBAK 4.1.4.2.9
Viscosity		1,52	1,55	cP	MEBAK 4.1.4.4.3
Saccharification time			15	min	EBC 4.5.1
Friability	85,0	93,1		%	EBC 4.15
Glassy kernels		0,8	1,5	%	EBC 4.15

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 B.V.