



LD Carlson Company
463 Portage Boulevard
US-44240 Kent - Ohio
United States of America

Client No. 50209
Contract M 20250178
Order declaration PO 159901

Malt Analysis

Batch No.	Date	Product type	Plant	Quantity
195965	01.04.2025	Pilsen malt (6 rw)	Gelsenkirchen	1,000 t

Term	Analysis	
Moisture content	%	4,3
Extract fine grist (dry basis)	%	80,3
Extract Difference	%	0,1
Saccharification time	min.	15
Wort Colour	EBC	3,1
Boiled Wort Colour	EBC	5,0
Protein	%	10,5
Soluble Nitrogen dry base	mg/100g	665
Kolbach Index	%	39,6
Wort pH	.	6,05
Viscosity (8,6% wort)	mPas	1,550
Beta Glucan EBC Mash	mg/l	140
Friability	%	89,4
Glassy Kernels (WUG)	%	0,8
Screening above 2,5mm	%	96,0
Screening below 2.2mm	%	1,8
Diastatic Power	WK	265
NDMA	ppb	0,6
Free-Amino-Nitrogen	mg/100g	126
Final Degree of Attenuation	%	80,3