

MAINSTEM MALT // MALT META // ALL BATCHES

Product ID	Product Name	Production Run	Batches Per Run	Grain Vintage	Growing Locale	Grain Grower	Grain Type	Grain Variety	Malt Recipe	Malted By	Malting Completed	Moisture (%)	Friability (%)	Extract FGDB (%)	Color (° SRM)	β-Glucan (mg/L)	Soluble Protein (%)	Total Protein (%)	S/T (%)	FAN (mg/L)	DP (°L)	α-amylase (D.U.)	Filtration Time	Clarity	pH	LAB ID
WW18R-2RS1-PAL1	2018 Walla Walla Genie Pale	1	3	2018	Walla Walla	H.T. Rea Farms	2-Row Spring Barley	Genie	Pale	SVM	11/16/2018	4.5	87.0	80.8	2.11	66	4.41	11.4	38.8	170	133	69.3				B02-083; B03-087/88
AT18J-2RS1-VA51	2018 Athena Genie Vienna, Alder Smoke	1	2	2018	Athens	Johns Ranch	2-Row Spring Barley	Genie	Vienna Alder Smoke	SVM	03/01/2019	5.9	92.0	81.7	1.78	69	4.6	11.3	40.7	173	119	51.4				B05-006
AT18J-2RS1-VNA1	2018 Athena Genie Vienna	1	1	2018	Athens	Johns Ranch	2-Row Spring Barley	Genie	Vienna	SVM	02/25/2019	4.7	92.0	82.2	3.24	50	4.88	11.3	43.2	170	97	56.3				B04-016
AT18J-2RS1-PIL1	2018 Athena Genie Pilsner	1	1	2018	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pilsner	SVM	03/01/2019	5.1	92.0	81.7	1.78	69	4.6	11.3	40.7	173	119	51.4				B05-006
WL17G-2RS3-PIL1	2017 Willamette Lyon Pilsner	1	1	2017	Willamette	Goschie Farms	2-Row Spring Barley	Lyon	Pilsner	LINC	2/7/2018	4.0	88.7	81.6	1.77	260	4.29	9.4	45.6	170	97	48.1	normal	clear	5.96	ML-18-301
WL17G-2RS2-EPA1	2017 Willamette Lyon English Pale	1	1	2017	Willamette	Goschie Farms	2-Row Spring Barley	Lyon	English Pale	LINC	03/13/2019	4.0	87.2	80.5	3.05	279	4.18	9.8	42.7	139	64	49.5	slow	hazy	5.89	ML-19-770
WL17G-2RS2-VNA1	2017 Willamette Full Pint Vienna	1	1	2017	Willamette	Goschie Farms	2-Row Spring Barley	Full Pint	Vienna	LINC	02/06/2019	3.0	92.8	80.8	5.52	95	5.17	11.1	46.6	194	106	73.0	normal	clear	5.74	ML-19-450
WL17G-2RS2-PIL2	2017 Willamette Full Pint Pilsner	2	1	2017	Willamette	Goschie Farms	2-Row Spring Barley	Full Pint	Pilsner	LINC	01/30/2019	4.3	90.5	81.1	2.01	84	5.28	10.3	51.3	226	158	83.9	normal	clear	5.89	ML-19-449
WL17G-2RS2-PIL1	2017 Willamette Full Pint Pilsner	1	1	2017	Willamette	Goschie Farms	2-Row Spring Barley	Full Pint	Pilsner	LINC	3/7/2018	4.0	87.9	80.6	1.88	84	5.05	10.6	47.6	218	181	85.9	normal	clear	5.94	ML-18-522
WW17R-2RS1-PAL3	2017 Walla Walla Genie Pale	3	3	2017	Walla Walla	H.T. Rea Farms	2-Row Spring Barley	Genie	Pale	SVM	7/12/2018	4.8	85.7	81.87	2.23	73	4.66	10.6	44.1	205	134	61.2				B01-083; B02-063/064
WW17R-2RS1-PAL2	2017 Walla Walla Genie Pale	2	4	2017	Walla Walla	H.T. Rea Farms	2-Row Spring Barley	Genie	Pale	LINC	7/5/2018	4.3	92.3	82.6	4.00	122	5.70	10.2	55.6	258	105	60.0	normal	clear	5.50	ML-18-1234
WW17R-2RS1-PAL1	2017 Walla Walla Genie Pale	1	3	2017	Walla Walla	H.T. Rea Farms	2-Row Spring Barley	Genie	Pale	LINC	5/15/2018	4.1	93.7	83.0	3.70	112	5.50	10.5	52.3	240	110	68.0	normal	clear	5.65	ML-18-826
WW17R-2RS2-PAL1	2017 Walla Walla Full Pint Pale	1	4	2017	Walla Walla	H.T. Rea Farms	2-Row Spring Barley	Full Pint	Pale	LINC	7/18/2018	3.8	83.1	79.7	3.26	95	5.44	12.4	44.0	222	152	83.3	normal	clear	5.88	ML-18-1856
AT17J-2RS1-PAL2	2017 Athena Genie Pale	2	3	2017	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pale	LINC	9/12/2018	4.2	95.7	82.8	2.16	90	4.62	11.1	41.6	182	110	64.9	normal	clear	5.81	ML-18-1644
AT17J-2RS1-PAL1	2017 Athena Genie Pale	1	2	2017	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pale	SVM	4/18/2018	4.5	72.0	82.0	2.29	101	3.92	11.1	35.0	150	132	64.4	normal	clear		B01-074
AT17J-2RS1-EPA1	2017 Athena Genie English Pale	1	3	2017	Athens	Johns Ranch	2-Row Spring Barley	Genie	English Pale	LINC	4/18/2018	3.2	94.0	83.5	5.00	70	5.00	11.0	45.0	176	99	61.5	normal	clear	5.60	ML-18-610-689
WW16R-SWW1-PAL1	2016 Walla Walla Soft White Pale	1	1	2016	Walla Walla	H.T. Rea Farms	Soft White Winter Wheat	102	Pale	LINC	11/14/2016	5.4		84.6	3.34	69				82	153	35.4	normal	clear		ML-16-1108
WW16R-SWW1-LMN1	2016 Walla Walla Soft White Light Munich	1	1	2016	Walla Walla	H.T. Rea Farms	Soft White Winter Wheat	102	Light Munich	LINC	03/21/2019	4.7	N/A	86.1	4.6	51	5.17	11.5	45	107	117	50.3	normal	slightly hazy	6.08	ML-19-771
WW16R-HRW1-LMN2	2016 Walla Walla Hard Red Light Munich	2	1	2016	Walla Walla	H.T. Rea Farms	Hard Red Winter Wheat	Jet	Light Munich	LINC	02/21/2019	4.4	100.0	85.2	6.13	73	5.89	14.2	41.5	108	68	52.5	slow	hazy	5.75	ML-19-473
WW16R-HRW1-LMN1	2016 Walla Walla Hard Red Light Munich	1	1	2016	Walla Walla	H.T. Rea Farms	Hard Red Winter Wheat	Jet	Light Munich	LINC	11/18/2016	5.3		84.5	8.98	66				135	73	34.0	slow	clear		ML-16-1128
AT16J-2RS1-PIL2	2016 Athena Genie Pilsner	2	1	2016	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pilsner	LINC	6/14/2017	4.2	86.6	82.3	2.50	65	4.54	10.0	45.4	195	128	48.7	normal	clear		ML-17-718
AT16J-2RS1-PAL2	2016 Athena Genie Pale	2	5	2016	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pale	LINC	10/31/2018	4.1	93.5	83.3	2.95	40	4.97	10.0	49.7	219	122	66.9	normal	clear	5.80	ML-18-1741
AT16J-2RS1-PAL1	2016 Athena Genie Pale	1	2	2016	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pale	LINC	2/27/2017	4.0	92.5	83.9	3.07	104				199	115	54.8	normal	clear		ML-17-203
AT16J-2RS1-PIL1	2016 Athena Genie Pale	1	1	2016	Athens	Johns Ranch	2-Row Spring Barley	Genie	Pilsner	LINC	1/6/2017	5.0	88.5	84.2	2.37	133				196	121	56.1	normal	clear		ML-16-1268