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Sunderland**

Goddard, Rachel, de Vos, Sarah, Steed, Andrew, Muhammed, Amal, Thomas, Keith, Griggs, David, Ridout, Christopher and Nicholson, Paul (2019) Mapping of agronomic traits, disease resistance and malting quality in a wide cross of two-row barley cultivars. PLOS ONE, 14 (7). e0219042. ISSN 1932-6203

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S1 Table. The range and mean micromalting values of 105 Chevallier ×Tipple F₅ RILs.

Trait^a	Mean	Range
α -amylase	69.4	44.0 – 146.0
IoB diastatic power	188.8	58.0 – 342.0
Diastatic power	595.3	183.0 – 1077.0
Wort β -glucan	228.1	103.0 – 894.0
Extract	296.8	279.0 – 318.0
Free amino nitrogen	147.7	103.0 – 208.0
Soluble nitrogen ratio	35.7	28.8 – 45.6
Total nitrogen	1.9	1.7 – 2.4
Total soluble nitrogen	0.7	0.5– 0.9

^a α -amylase: du; IoB diastatic power: °IoB; diastatic power: °WK; wort β -glucan: mg/l; extract: L°/kg; free amino nitrogen: mg/l; soluble nitrogen ratio: %; total nitrogen: % and total soluble nitrogen: %.