ROULETTE

2026/27

Parentage: LG Tosca x Spinner x SY Fable

Breeder code: SC22-G3695-112

Status 26: UK RL P1

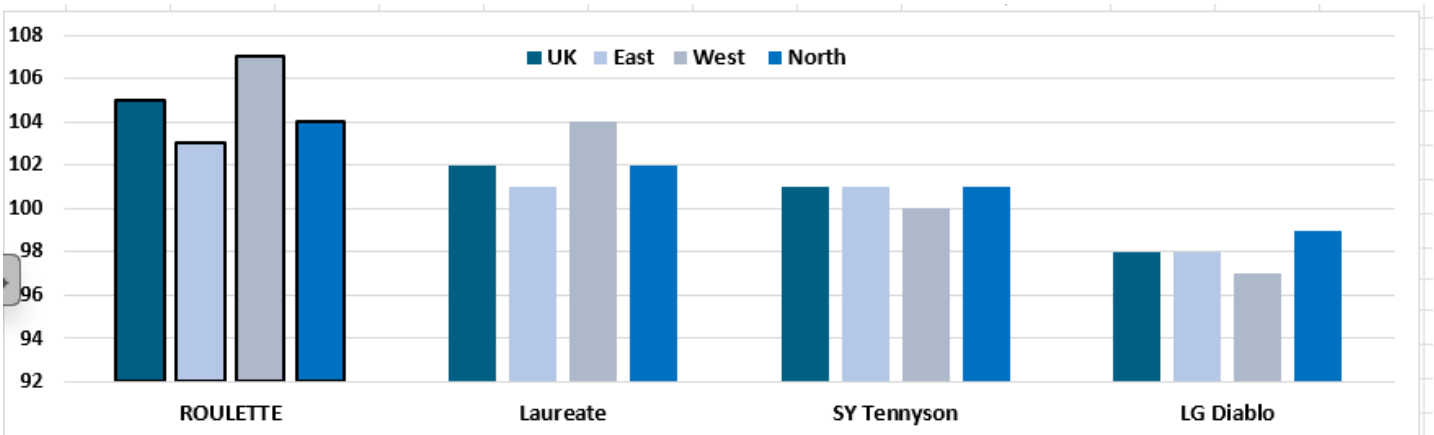
Spring Barley - Dual Use - Conventional 2 row - non GN

Roulette is an exciting NEW candidate variety with very high treated and untreated yields. It has a solid all round disease package, stiff straw and high specific weight. It is under test as a dual use type and appears to have very high hot water extract and predicted spirit yield.

Will Pillinger, **Breeder**

Source: AHDB RL

REGIONAL TREATED PERFORMANCE (as % of treated controls)



YEARLY & UNTREATED PERFORMANCE (as % of treated controls)

	ROULETTE	SY Tennyson	LG Diablo	Laureate
Untreated Yield	**92**	82	82	88
2023 Treated Yield	**104**	98	99	102
2024 Treated Yield	**105**	101	99	103
2025 Treated Yield	**105**	101	94	103

AGRONOMIC PROFILE

	ROULETTE	SY Tennyson	LG Diablo	Laureate
Specific weight (kg/hl)	**68.5**	67.1	68.4	68.0
Lodging –PGR (1-9)	**[6]**	[7]	6	6
Height –PGR (cm)	**72**	70	71	69
Ripening (vs Planet)	**+2**	+2	+2	+1
Brackling res. (1-9)	**7**	7	7	7

SECOBRA RESEARCH

ROULETTE

2026/27

Parentage: (LG Tosca x Spinner) x SY Fable

Breeder code: SC22-G3695-112

Status 26: UK RL P1

Spring Barley - Dual Use - Conventional 2 row - non GN

- Under micro malt testing for distilling and brewing
- Highest fungicide-untreated yield
- Very high hot water extract and predicted spirit yield

Will Pillinger, **Breeder**

Source: AHDB RL / Scottish Agronomy (5 sites)

GRAIN AND MALTING QUALITY

	ROULETTE	SY Tennyson	LG Diablo	Laureate
Hot Water Extract	**317.1**	317.2	314.9	315.2
Predicted Spirit Yield	**436.8**	439.0	436.8	436.2
N% Content (**AHDB**)	**1.42**	1.4	1.44	1.45
N% Content (**Scottish Agronomy**)	**1.52**	1.42	1.59	1.50
Screenings (% 2.25 mm)	**1.6**	1.3	1.4	1.2
Screenings (% 2.5 mm)	**3.8**	2.9	3.3	3.0
Skinning % **(AHDB)**	**3.1**	5.0	4.7	4.1
Skinning % **(Scottish Agronomy)**	**2.4**	4.1	3.7	2.2
MBC Recommendation— Brewing	**Mico Malt**	Full Approval	Full Approval	Full Approval
MBC Recommendation— Distilling	**Micro Malt**	Full Approval	Full Approval	Full Approval

DISEASE RESISTANCE

	ROULETTE	SY Tennyson	LG Diablo	Laureate
Mildew	**9**	8	8	9
Brown Rust	**6**	4	4	5
Rhynchosporium	**4**	5	5	6
Net blotch	**[6]**	5	7	8

SECOBRA RESEARCH