

JOUVENCE

White spring oats with really good technological value

- ➔ Half early white oats (DUFFY type)
- ➔ Good yield potential : 102.2% of controls at listing
- ➔ Medium size, low sensibility to lodging
- ➔ Good global resistance to diseases
- ➔ Good TKW with high protein content



CROP AREA

Breeder	Lemaire Deffontaines
Listing	France, january 2021
Breeder Code	LD 70

CHARACTERISTICS

Alternativity : spring (9)	● ● ● ● ● ● ● ● ● ●
Earliness : ½ early (5.5)	● ● ● ● ● ● ● ● ● ●
Height : medium to high (5.5)	● ● ● ● ● ● ● ● ● ●
Resistance to lodging : low sensibility (6)	● ● ● ● ● ● ● ● ● ●

DISEASES

Crown rust : low sensibility (5.5)	● ● ● ● ● ● ● ● ● ●
Mildew : low sensibility (6)	● ● ● ● ● ● ● ● ● ●
Septoriose : low sensibility	

PRODUCTIVITY

- Good yield potential at listing : 102.2% of controls
- High results in post-listing trials in France in 2021

102.2%
of controls at listing

QUALITY

- High specific weight
- High technological value
- Good TKW
- High protein content

	Non treated	Treated
Albatros (C)	106.62	102.68
Persik (C)	94.21	96.16
Kws Balios (C)	99.17	101.24
JOUVENCE	99.31	105.05

France post listing results in % of controls
(GEVES - Arvalis 2021)