



# ALLIANCE SEED AAC ABERDEEN

## 2022 TECH SHEET



A medium sized yellow pea, AAC Aberdeen is a top yielding variety with yield of 6 % over AAC Lacombe and 4 % over CDC Amarillo. It combines this superb performance with medium maturity, leading standability, excellent resistance to powdery mildew and improved seed coat breakage over AAC Lacombe.

### AAC ABERDEEN FEATURES:

- Top yield performance, 106% of AAC Lacombe
- Excellent Standability
- Medium seed size (250 g)
- R for Powdery Mildew, I rating for Fusarium Wilt

#### AAC ABERDEEN 2016-2017 FIELD PEA COOPERATIVE REGISTRATION TEST

	CDC Amarillo	AAC Lacombe	AAC Aberdeen
Yield (% of CDC Amarillo)	100	98	<b>104</b>
Protein (%)	21.2	20.4	<b>20.1</b>
Lodging (1=completely upright, 9=completely lodged)	3.2	3.5	<b>3.3</b>
Maturity (days)	97	96	<b>98</b>
Vine Length (cm)	89	87	<b>89</b>
Seed Coat Breakage (%)	12	14	<b>11</b>
Seed Weight (g/1000)	225	259	<b>243</b>

\*Data from 2016-2017 Field Pea Cooperative Registration Test



## AAC ABERDEEN YIELD & AGRONOMY

	CDC Amarillo	AAC Chrome	CDC Lewochko	AAC Aberdeen
Manitoba	100	109	103	105
Saskatchewan Area 1,2 and South 3	100	106	102	108
Saskatchewan Area North 3 & 4	100	104	103	103
Alberta (% of CDC Amarillo)	100	108	102	106
Protein (%)	23.0	22.0	22.1	23.9
Lodging	VG	VG	VG	VG
Relative Maturity	M	M-L	M	M
Vine Length	81	72	89	89
Mycosphaerella (1=no disease, 9=Completely blighted)	I	4.5	4.5	4.5
Powdery Mildew	R	R	R	R
Fusarium Wilt	MR	I	I	I
Seed Coat Breakage	F	G	G	F
Seed Coat Dimpling	F	G	G	F
Seed Weight (g/1000)	230	240	230	250

\*Data Interpolated from 2021 MCVET, SKVPG & ABRVT trials.