

Variety	BUAT Alsi 4 (LMS-2015-31)
Year of release	2021
Notification number	S.O.500(E)
National ID	IC 635383
Developed by	BUAT, Mauranipur
Recommended production system	Irrigated
Area of adaption	Madhya Pradesh, Chhattisgarh, Odisha, Maharashtra and Karnataka
Pedigree	P 18/Acc. No. 2299
Days to maturity	120
Average seed yield (kg/ha)	1261
Oil content (%)	31.8
Disease resistance	Moderately resistant to powdery mildew, <i>Alternaria</i> and budfly
Plant height (cm)	60.0-65.0
Flower traits	Shape: Disk Colour: Violet blue Aestivation: Twisted
Seed traits	Colour: Brown Size: Medium
1000 seed weight (g)	6.6
Special feature(s)	Multiple disease resistant

