| National ID  IC 629220  AU, Kota  Recommended production system  Irrigated  Area of adaption  Uttar Pradesh, Bihar, West Bengal and Assam  Pedigree  RL 25127/RL 26016  Days to maturity  132  Average seed yield (kg/ha)  1259  Oil content (%)  36.4  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  65.0   | Variety                       | Kota Alsi-6 (RL 13165)   |
|--|-------------------------------|--|
| National ID  Developed by  AU, Kota  Recommended production system  Area of adaption  Uttar Pradesh, Bihar, West Bengal and Assam  Pedigree  RL 25127/RL 26016  Days to maturity  132  Average seed yield (kg/ha)  1259  Oil content (%)  36.4  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1 | Year of release               | 2021   |
| Developed by  Recommended production system  Area of adaption  Uttar Pradesh, Bihar, West Bengal and Assam  Pedigree  RL 25127/RL 26016  Days to maturity  132  Average seed yield (kg/ha)  1259  Oil content (%)  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1                              | Notification number           | S.O.500(E)   |
| Recommended production system  Area of adaption  Uttar Pradesh, Bihar, West Bengal and Assam  Pedigree  RL 25127/RL 26016  Days to maturity  132  Average seed yield (kg/ha)  1259  Oil content (%)  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1  | National ID                   | IC 629220  |
| Area of adaption  Uttar Pradesh, Bihar, West Bengal and Assam  Pedigree  RL 25127/RL 26016  Days to maturity  132  Average seed yield (kg/ha)  1259  Oil content (%)  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1   | Developed by                  | AU, Kota   |
| Pedigree RL 25127/RL 26016  Days to maturity 132  Average seed yield (kg/ha) 1259  Oil content (%) 36.4  Disease resistance Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm) 65.0  Flower traits Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits Colour: Brown Size: Medium  1000 seed weight (g) 7.1   | Recommended production system | Irrigated  |
| Days to maturity  Average seed yield (kg/ha)  Discontent (%)  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1   | Area of adaption              | Uttar Pradesh, Bihar, West Bengal and Assam  |
| Average seed yield (kg/ha)  Oil content (%)  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  65.0  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1  | Pedigree                      | RL 25127/RL 26016  |
| Oil content (%)  Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  65.0  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Colour: Brown Size: Medium  1000 seed weight (g)  7.1   | Days to maturity              | 132  |
| Disease resistance  Moderately resistant to rust, wilt, powdery mildew, Alternaria and budfly  Plant height (cm)  65.0  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  1000 seed weight (g)  7.1   | Average seed yield (kg/ha)    | 1259   |
| mildew, Alternaria and budfly  Plant height (cm)  65.0  Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Seed traits  Colour: Brown Size: Medium  7.1   | Oil content (%)               | 36.4   |
| Flower traits  Shape: Disk Colour: Blue Aestivation: Twisted  Colour: Brown Size: Medium  7.1  | Disease resistance            | The state of the s |
| Colour: Blue Aestivation: Twisted  Seed traits Colour: Brown Size: Medium  7.1   | Plant height (cm)             | 65.0   |
| Size: Medium 7.1   | Flower traits                 | Colour: Blue   |
|  | Seed traits                   | County and County and County   |
| Special feature(s) Resistant to budfly   | 1000 seed weight (g)          | 7.1  |
|  | Special feature(s)            | Resistant to budfly  |



