

# CDC Lumio

## Canaryseed

Very high yielding canaryseed variety with great seed quality attributes

- Very high yields (117% of CDC Bastia)
- Medium maturity compared to current commercial varieties
- Medium stature with good lodging resistance

## YIELD PERFORMANCE



## OVERALL CHARACTERISTICS

<b>Maturity</b>	Medium
<b>Height</b>	Medium
<b>Growing Zone</b>	All canaryseed growing areas (SK)
<b>Lodging Resistance</b>	Good
<b>Test Weight</b>	70.3 kg/hl
<b>Thousand Kernel Weight</b>	8.3 g
<b>Seed Coat Color / Appearance</b>	Brown / Glabrous



# CDC Lumio

## Technical Information

### SK Varieties of Grain Crops - 2021

Variety	Yield % Check	Maturity Days	Height cm	Days to Heading	Test Weight kg/hl	Seed Weight g/1000
<b>CDC Lumio</b>	<b>117</b>	<b>99</b>	<b>105</b>	<b>58</b>	<b>70.2</b>	<b>8.4</b>
CDC Bastia	100	98	102	56	70.8	8.0
CDC Calvi	105	101	106	58	71.5	8.3

### 2011-2018 Canaryseed Co-op Registration Test

Variety	Yield (kg/ha)	Yield % CDC Maria	Maturity Days	Height cm	Lodging 1-9 score	Test Weight kg/hl	Kernel Weight mg
<b>CDC Lumio</b>	<b>1549</b>	<b>126</b>	<b>96.3</b>	<b>91</b>	<b>2.3</b>	<b>70.3</b>	<b>8.3</b>
CDC Maria	1231	100	97.0	96	1.8	70.0	7.9
CDC Bastia	1455	118	98.3	99	2.5	70.8	8.0
CDC Togo	1359	110	97.5	96	4.0	69.4	8.5

### 2013-2017 Canaryseed Co-op Registration Test

Variety	Yield (kg/ha)	Yield % CDC Bastia	Maturity Days	Height cm	Lodging 1-9 score	Test Weight kg/hl	Kernel Weight mg
<b>CDC Lumio</b>	<b>2019</b>	<b>125</b>	<b>99.9</b>	<b>99.9</b>	<b>2.8</b>	<b>70.1</b>	<b>8.4</b>
CDC Calvi	1760	109	101.0	100.3	2.9	71.1	8.2
CDC Bastia	1621	100	98.4	96.6	2.2	70.5	7.9
CDC Togo	1557	96	98.7	93.3	3.0	69.3	8.4

**Origin:** Crop Development Centre, University of Saskatchewan

**Pedigree:** C02074/C00038