

**Early-Season Test**

**101 - 107 Day CRM**

B2022NCTSa

**Top 30 of 45**

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre Rank	Chadwick	Cobb	Manchester	Pearl City	Postville	Thomson	
RENK	RK625DGVT2P ↗	VT2PDG	104	<b>271.9</b>	18.6	1	1728 1	<b>289.0</b>	<b>249.4</b>	<b>272.9</b>	262.6	<b>306.4</b>	<b>251.1</b>	
NUTECH	66C2Q ↗	QR	106	<b>267.8</b>	21.7	1	1670 4	<b>280.3</b>	245.0	<b>276.8</b>	<b>279.4</b>	271.9	<b>253.2</b>	
JUNG	57DP553 ↗	VT2P	107	<b>267.5</b>	21.1	1	1673 3	<b>275.3</b>	<b>249.0</b>	<b>280.3</b>	265.8	<b>292.8</b>	241.6	
WYFFELS	W4198RIB ↗	STX	106	<b>266.0</b>	22.3	1	1652 6	<b>273.7</b>	246.4	261.9	<b>270.6</b>	274.2	<b>269.5</b>	
FS INVISION	FS 5525VDG RIB ↗	VT2P	105	<b>263.9</b>	18.7	2	1674 2	270.2	<b>249.3</b>	265.0	<b>269.1</b>	<b>293.3</b>	236.3	
FS INVISION	FS 5725X RIB ↗	STX	107	<b>263.1</b>	21.1	3	1647 7	<b>274.8</b>	242.3	<b>273.0</b>	250.8	271.0	<b>266.9</b>	
RENK	RK720TRE ↗	TRE	106	261.8	20.4	1	1644 9	<b>273.6</b>	230.7	267.1	259.8	<b>297.8</b>	241.5	
WYFFELS	W5086RIB ↗	VT2P	107	261.4	21.4	1	1632 11	261.4	<b>249.4</b>	<b>272.7</b>	<b>270.9</b>	275.3	238.8	
AUGUSTA	A3655 VT2P ↗	VT2P	104	260.6	18.8	2	1653 5	<b>274.1</b>	<b>248.6</b>	252.9	265.8	<b>282.4</b>	239.5	
DAIRYLAND	DS-4219AM ↗	AM	102	260.1	19.2	2	1647 8	<b>282.9</b>	<b>251.6</b>	264.1	264.0	274.8	223.0	
CORNELIUS	C6400DGDP ↗	VT2PDG	104	257.5	18.2	2	1639 10	272.4	<b>250.3</b>	264.3	265.1	269.2	223.7	
WYFFELS	W4025 ↗	TRE	105	257.2	19.8	1	1622 13	<b>275.5</b>	<b>255.5</b>	262.1	248.0	277.2	225.1	
CORNELIUS	C6525SSP ↗	STXP	105	256.7	21.3	1	1605 16	271.3	222.7	<b>275.1</b>	264.5	273.9	232.8	
BREVANT	B01Z88AM GC ↗	AM	101	256.6	19.2	2	1625 12	267.3	244.2	251.3	259.5	267.1	<b>250.1</b>	
AUGUSTA	A1956 ↗	PC,E	106	256.5	22.4	2	1591 24	259.8	245.9	243.7	<b>275.2</b>	280.5	234.0	
NUTECH	65B2Q ↗	QR	105	256.5	21.3	1	1603 18	267.7	243.9	260.6	253.4	278.7	234.8	
JUNG	56SP543 ↗	STXP	106	255.7	21.3	2	1599 22	<b>276.5</b>	227.3	250.0	257.5	<b>289.5</b>	233.3	
RENK	RK710DGVT2P ↗	VT2PDG	107	255.7	20.4	2	1606 15	270.9	243.5	261.7	244.1	267.3	246.3	
DAIRYLAND	DS-4510Q ↗	QR	105	255.5	21.0	2	1601 20	271.0	231.9	233.6	<b>273.6</b>	258.9	<b>264.0</b>	
JUNG	56SS538 ↗	STX	106	254.7	22.0	2	1586 26	268.9	231.1	255.0	261.8	264.5	<b>246.9</b>	
NUTECH	64B5Q ↗	QR	104	254.5	20.5	1	1599 21	265.2	214.8	241.2	<b>290.3</b>	276.5	239.0	
CORNELIUS	C6401SS ↗	STX	104	254.3	19.8	1	1604 17	269.2	235.0	264.4	248.3	261.2	<b>247.7</b>	
CHANNEL	202-24STXRIB GC ↗	STX	102	253.9	19.1	1	1609 14	261.5	<b>249.6</b>	249.6	241.9	271.4	<b>249.6</b>	
DAIRYLAND	DS-4567Q ↗	QR	105	253.8	21.6	2	1583 28	260.8	241.8	260.7	<b>268.5</b>	261.4	229.9	
RENK	RK615SSTX ↗	STX	102	253.3	19.3	2	1602 19	262.2	<b>261.6</b>	263.1	236.7	265.1	230.9	
PIONEER	P0339Q GC ↗	QR	103	253.0	19.8	2	1595 23	<b>272.8</b>	239.8	257.3	239.0	276.4	232.7	
STONE	0603SP ↗	STXP	106	252.5	21.2	2	1580 30	268.6	236.3	254.9	260.4	269.6	225.4	
STONE	0403SP ↗	STXP	104	252.1	20.5	1	1583 29	253.5	231.6	257.3	247.6	268.3	<b>254.5</b>	
FS INVISION	FS 5115X RIB ↗	STX	101	251.7	19.7	2	1588 25	250.9	247.4	262.8	241.4	265.1	242.4	
BURRUS	POWER PLUS 2J67Q ↗	QR	105	251.0	20.8	3	1574 31	258.0	220.8	256.9	250.0	268.2	<b>251.9</b>	
PIONEER	P0720Q CK	QR	107	255.8	22.8	2	1585 27	<b>277.9</b>	214.5	263.0	<b>283.4</b>	254.0	242.1	
				<b>Averages =</b>	<b>253.8</b>	<b>20.5</b>	<b>2</b>	<b>1593</b>	<b>263.5</b>	<b>237.3</b>	<b>255.3</b>	<b>258.2</b>	<b>271.9</b>	<b>236.5</b>
				LSD (0.10) =	8.5	0.8	ns		9.2	11.2	14.2	9.2	9.9	9.9
				LSD (0.25) =	4.5	0.4	ns		4.8	5.9	7.5	4.8	5.2	5.2

*Jason T. Beyers*

Jason Beyers  
beyers@frontiernet.net, (815) 493-9005

Prev. years average yield for region: 199.67 bu/a, 21 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$6.50

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

**Full-Season Test**

**108 - 111 Day CRM**

B2022NCTSb

**Top 30 of 45**

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Chadwick	Cobb	Manchester	Pearl City	Postville	Thomson
NUTECH	68A9AM ↗	AM	108	<b>273.5</b>	23.3	2	1688	1	<b>285.9</b>	<b>246.5</b>	<b>286.9</b>	<b>288.8</b>	267.2	<b>265.8</b>
DAIRYLAND	DS-4917AM ↗	AM	109	<b>271.0</b>	23.5	1	1671	2	281.6	237.7	<b>272.5</b>	<b>286.5</b>	<b>286.4</b>	<b>261.1</b>
FS INVISION	FS 6025X RIB ↗	STX	110	<b>266.5</b>	24.4	2	1633	8	270.7	228.3	<b>273.1</b>	<b>283.3</b>	<b>281.8</b>	<b>261.8</b>
FS INVISION	FS 5815V RIB ↗	VT2P	108	<b>266.1</b>	22.0	2	1656	3	<b>286.2</b>	<b>243.7</b>	<b>272.0</b>	269.8	273.9	251.1
BURRUS	POWER PLUS 5L44AM ↗	AM	110	<b>265.5</b>	23.7	2	1635	6	278.7	<b>245.4</b>	259.7	278.1	277.0	<b>254.1</b>
NUTECH	70F6Q ↗	QR	110	<b>265.2</b>	23.9	2	1632	9	281.1	<b>240.5</b>	261.6	<b>282.6</b>	<b>278.6</b>	246.8
CORNELIUS	C6936SS ↗	STX	109	<b>264.9</b>	23.0	2	1639	4	<b>290.6</b>	<b>254.7</b>	245.2	271.7	272.6	<b>254.7</b>
INTEGRA	6061 TRERIB ↗	TRE	110	<b>264.8</b>	24.2	2	1626	12	<b>291.2</b>	231.0	252.5	<b>290.5</b>	267.6	<b>255.9</b>
DYNA-GRO	D48SS50RIB ↗	STX	108	264.3	23.1	1	1635	7	<b>300.4</b>	232.6	262.8	272.0	275.9	242.2
PIONEER	P0924Q GC ↗	QR	109	264.3	23.8	2	1627	10	279.7	<b>241.8</b>	262.8	<b>282.6</b>	262.0	<b>256.9</b>
NUTECH	68A7AM ↗	AM	108	263.2	23.6	2	1621	13	266.5	<b>245.6</b>	256.1	280.7	<b>278.8</b>	251.3
WYFFELS	W6826RIB ↗	VT2P	111	263.1	23.0	3	1627	11	273.2	<b>250.9</b>	241.7	271.5	<b>283.2</b>	<b>258.2</b>
RENK	RK774VT2P ↗	VT2P	108	262.5	21.8	2	1636	5	<b>284.4</b>	222.8	<b>274.5</b>	262.2	271.4	<b>259.7</b>
NUTECH	70B4AM ↗	AM	110	261.2	25.2	2	1592	19	265.9	<b>248.0</b>	261.2	269.9	272.6	249.4
DAIRYLAND	DS-5144Q ↗	QR	111	261.1	23.9	3	1607	14	<b>298.5</b>	<b>238.7</b>	258.6	278.5	255.3	237.2
JUNG	61SS613 ↗	STX	111	259.9	24.0	4	1598	18	282.6	232.5	267.7	274.7	261.7	240.4
WYFFELS	W5778RIB ↗	STX	109	259.6	23.0	4	1606	15	<b>292.5</b>	231.7	256.9	272.6	256.4	247.5
CORNELIUS	C7021DP ↗	VT2P	110	259.3	23.3	3	1601	16	282.2	227.8	246.9	278.5	<b>281.7</b>	238.5
DAIRYLAND	DS-4878AM ↗	AM	108	259.0	23.4	2	1598	17	<b>284.2</b>	223.9	258.4	265.1	267.8	<b>254.6</b>
INTEGRA	5939 STXRIB ↗	STX	109	258.3	23.6	2	1591	20	268.7	231.7	259.7	265.2	<b>286.6</b>	237.6
DEKALB	DKC111-33RIB GC ↗	STXP	111	257.2	23.2	2	1588	21	280.3	221.0	257.0	271.2	276.0	237.7
INTEGRA	5802 VT2PRIB ↗	VT2P	108	257.0	23.2	2	1587	23	278.5	227.7	252.9	259.8	270.6	252.6
FS INVISION	FS 6017V RIB ↗	VT2P	110	255.3	23.3	5	1577	24	272.0	222.1	241.3	279.8	260.4	<b>256.3</b>
RENK	RK700SSTX ↗	STX	108	255.2	23.3	2	1575	25	277.8	208.9	264.9	265.1	255.3	<b>259.0</b>
JUNG	58DP562 ↗	VT2P	108	255.0	23.3	2	1574	26	268.5	222.2	265.6	276.9	260.2	236.4
BURRUS	POWER PLUS 5F17Q ↗	QR	110	254.9	23.6	2	1571	27	279.4	219.0	257.0	269.7	267.1	237.4
RENK	RK826VT2P ↗	VT2P	111	254.7	23.9	2	1567	28	<b>289.5</b>	236.4	242.4	269.2	262.2	228.7
NK BRAND	NK1188-D ↗	D	111	254.7	24.3	2	1563	30	276.2	220.0	254.9	262.0	258.7	<b>256.5</b>
WYFFELS	W6935 ↗	TRE	111	254.4	24.3	1	1561	31	281.6	225.2	246.7	268.6	259.0	245.1
RENK	RK801SSTX ↗	STX	110	253.1	23.2	1	1564	29	284.1	228.8	236.2	260.9	272.5	236.3
PIONEER	P0720Q CK	QR	107	256.4	22.9	2	1588	22	272.9	214.9	258.9	<b>284.9</b>	252.7	<b>254.1</b>



<b>Averages =</b>	<b>257.5</b>	<b>23.9</b>	<b>2</b>	<b>1584</b>		<b>275.7</b>	<b>227.2</b>	<b>256.0</b>	<b>271.5</b>	<b>268.5</b>	<b>245.9</b>
LSD (0.10) =	6.9	0.7	ns			8.5	10.8	13.7	9.6	9.5	7.5
LSD (0.25) =	3.6	0.4	ns			4.5	5.6	7.2	5.1	5.0	3.9

beyers@frontiernet.net, (815) 493-9005

Prev. years average yield for region: 199.67 bu/a, 21 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$6.50

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 11/03/2022

## 2022 Corn Grain - North Central Iowa, Tri-State Illinois & Wisconsin [ NCTS ]

### Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1956	PC,E	N	106	AC,P5V
Augusta	A22-250 GC	AA	Y	100	CM,C2
Augusta	A2856-5222-EZ GC	DV	Y	106	CM,C2
Augusta	A3655 VT2P	VT2P	N	104	AC250
Brevant	B00M18AM GC	AM1	Y	100	Lum, L1
Brevant	B01Z88AM GC	AM	Y	101	Lum, L1
Burrus	POWER PLUS 2J67Q	QR	Y	105	Lum, L1
Channel	202-24STXRIB GC	STX	Y	102	AC,P5V,EDC-B
Cornelius	C6400DGDP	VT2PDG	N	104	CM,C2,Vi
Cornelius	C6401SS	STX	N	104	CM,C2,Vi
Cornelius	C6525SSP	STXP	N	105	AC,P5V,EDC-B
Cornelius	C6724SS	STX	N	107	AC,P5
Dairyland	DS-4018AM	AM	Y	101	Lum, L1
Dairyland	DS-4219AM	AM	Y	102	Lum, L1
Dairyland	DS-4510Q	QR	Y	105	Lum, L1
Dairyland	DS-4567Q	QR	Y	105	Lum, L1
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5125L1A EZR	AA	Y	101	CM,C2,Vi
FS InVision	FS 5525VDG RIB	VT2P	Y	105	AC,P2
FS InVision	FS 5594X RIB	STX	Y	105	AC,P5V
FS InVision	FS 5725X RIB	STX	Y	107	AC,P5V
Golden Harvest	G06A27-D	D	Y	106	AVC,C2,Vi,Va
Golden Harvest	G07G73-AA	AA	Y	107	AVC,C2,Vi,Va
Jung	56SP543	STXP	Y	106	AC,P5V,B360
Jung	56SS538	STX	Y	106	AC,P5V,B360
Jung	57DP553	VT2P	Y	107	AC,P5,B360
NK Brand	NK0696-D	D	Y	106	AVC,C2,Vi,Va
NK Brand	NK0748-D	D	Y	107	AVC,C2,Vi,Va
NuTech	64B5Q	QR	Y	104	Lum, L1
NuTech	64D1AM	AM,AQ	Y	104	Lum, L1
NuTech	65B2Q	QR	Y	105	Lum, L1
NuTech	66C2Q	QR	Y	106	Lum, L1
Pioneer	P0339Q GC	QR	Y	103	Lum, L1
Pioneer	P0720Q CK	QR	Y	107	Lum, L1
Renk	RK615SSTX	STX	Y	102	AC,P5V
Renk	RK625DGV2P	VT2PDG	N	104	AC,P2
Renk	RK710DGV2P	VT2PDG	Y	107	AC,P2
Renk	RK715SSTX	STX	Y	105	AC,P5V
Renk	RK720TRE	TRE	N	106	AC,P5V
Stone	0403SP	STXP	Y	104	AC,P5V,EDC-B
Stone	0603SP	STXP	Y	106	AC,P5V,EDC-B
Wyffels	W2656	VT2P	N	101	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W4025	TRE	N	105	AC,P2
Wyffels	W4198RIB	STX	Y	106	AC,P2
Wyffels	W5086RIB	VT2P	Y	107	AC,P2

\* FIRST does not inspect products for refuge blend. N\* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

## 2022 Corn Grain - North Central Iowa, Tri-State Illinois & Wisconsin [ NCTS ]

### Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1059-3330GT GC	VZ	N	109	CM,C2
Augusta	A4961-5122-EZ GC	D	Y	111	AC,P5
Burrus	POWER PLUS 5F17Q	QR	Y	110	Lum, L1
Burrus	POWER PLUS 5L44AM	AM	Y	110	BPS
Burrus	POWER PLUS 5U63AM	AM	Y	111	Lum, L1
Cornelius	C6936SS	STX	N	109	CM,C2,Vi
Cornelius	C7021DP	VT2P	N	110	AC,P5V,EDC-B
Dairyland	DS-4878AM	AM	Y	108	Lum, L1
Dairyland	DS-4917AM	AM	Y	109	Lum, L1
Dairyland	DS-5095AM	AM	Y	110	Lum, L1
Dairyland	DS-5144Q	QR	Y	111	Lum, L1
Dairyland	DS-5161Q	QR	Y	111	Lum, L1
DeKalb	DKC111-33RIB GC	STXP	Y	111	AC,P5V,EDC-B
Dyna-Gro	D48SS50RIB	STX	Y	108	AC,P5V
Dyna-Gro	D51SS61	STX	N	111	AC,P5V
FS InVision	FS 5815V RIB	VT2P	Y	108	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V
FS InVision	FS 6025X RIB	STX	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6106X RIB	STX	Y	111	AC,P5V
Golden Harvest	G10D21-VZ	VZ	Y	110	AVC,C2,CM,C5,Vi,Va
Golden Harvest	G11V76-AA	AA	Y	111	AVC,C2,CM,C5,Vi,Va
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU+Zn
Integra	5939 STXRIB	STX	Y	109	AC,P5V,SU+Zn
Integra	6061 TRERIB	TRE	Y	110	AC,P5V,SU+Zn
Jung	58DP562	VT2P	Y	108	AC,P5,B360
Jung	59SP573	STXP	Y	109	AC,P5V,B360
Jung	61SS613	STX	Y	111	AC,P5V,B360
NK Brand	NK1026-DVZ	VZ	Y	110	AVC,C2,CM,C5,Vi,Va
NK Brand	NK1188-D	D	Y	111	AVC,C2,CM,C5,Vi,Va
NuTech	68A7AM	AM	Y	108	Lum, L1
NuTech	68A9AM	AM	Y	108	Lum, L1
NuTech	69B9Q	QR	Y	109	Lum, L1
NuTech	70B4AM	AM	Y	110	Lum, L1
NuTech	70F6Q	QR	Y	110	Lum, L1
Pioneer	P0720Q CK	QR	Y	107	Lum, L1
Pioneer	P0924Q GC	QR	Y	109	Lum, L1
Renk	RK700SSTX	STX	N	108	AC,P5V
Renk	RK774VT2P	VT2P	N	108	AC,P2
Renk	RK801SSTX	STX	N	110	AC,P5V
Renk	RK805VT2P	VT2P	N	110	AC,P2
Renk	RK826VT2P	VT2P	N	111	AC,P2
Wyffels	W5778RIB	STX	Y	109	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W6826RIB	VT2P	Y	111	AC,P2
Wyffels	W6935	TRE	N	111	AC,P2
Wyffels	W6978RIB	STX	Y	111	AC,P2

\* FIRST does not inspect products for refuge blend. N\* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

### Corn Grain Technologies

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AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)
AQ	Optimum® AQUAmax®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
PC	PowerCore™
QR	Qrome™
STX	SmartStax®
STXP	SmartStax® Pro
TRE	Trecepta®
VT2P	VT Double PRO®
VT2PDG	VT Double PRO® DroughtGard®
VZ	Viptera™ Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera® 3330

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NOTE: The refuge component genetics may vary in a refuge blend seed product.

## Corn Grain Seed Treatments\*

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NA	Not Available
AC250	Acceleron® 250
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B360	Acceleron® Poncho 500/Votivo with B-360 SAT
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AVC,C2,CM,C5,Vi,Va	Avicta® Complete 250, CruiserMaxx 500, Vibrance®, Vayantis®
AVC,C2,Vi,Va	Avicta® Complete 250, Vibrance®, Vayantis®
BPS	Burrus PowerShield
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
Lum, L1	(2022) LumiGEN, Lumisure 1250

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\* Seed treatments may include unspecified plant health promoting components.