

USDA Wisconsin Carrot Trials 2009

Entry	Pedigree or Name	Source	Number of Judges Placing in Class					Mean ¹	Rank	Flavor ²	
			1	2	3	4	5			H	S
Entries Listed by Field Number											
B901	Propeel	Seminis			2.5	3.5	4	4.15	Std	3	3
B902	UpperCut	Nunhems		1	2	4	3	3.90	Std	4	3
B903	PS 1441	Seminis			1.5	6.5	2	4.05	2	3.5	3
B904	Triton	Sakata			3.5	5	1.5	3.80	5	4	3
B905	CX3G6	Vilmorin	1	3	5	1		2.60	23	4	4.5
B906	HoneySnax	Nunhems	1	3	4	2		2.70	19	3	4
B907	(5280 × 6366) × Long ²	220-4		2	4	4		3.20	15	4	4
B908	PS 1603	Seminis			1.5	6.5	2	4.05	3	4	3
B909	CX371	Vilmorin		2	5	1	2	3.30	13	4	3
B910	KXPC-222	Integra	1	3	4	2		2.70	20	4	4
B911	FCR-8408	Sakata			6	3	1	3.50	8	3.5	3
B912	UpperCut	Nunhems		2	3.5	2.5	2	3.45	10	4	4
B913	(2302 × 6366) × 7322	168-5	2	4	3	1		2.30	29	4	3.5
B914	Tastypeel	Seminis		2	4.5	1.5	2	3.35	12	3.5	4
B915	FCR-8419	Sakata		1	6	3		3.20	16	3	3
B916	KXPC-306	Integra			6	3	1	3.50	9	4	2.5
B917	CX366	Vilmorin	1	2	6	1		2.70	21	3.5	3
B918	NUN 8586	Nunhems			4	3	3	3.90	4	3	3
B919	(6366 × 2226) × 9791	891-4	1	4	3.5	1.5		2.55	26	3.5	3
B920	Propeel	Seminis			0.5	6.5	3	4.25	1	3	3
B921	FCR-8M21	Sakata			5	3.5	1.5	3.65	7	3	3
B922	KXPC-162	Integra	1	4	3	2		2.60	24	4	3
B923	SugarSnax	Nunhems	1	3	5	1		2.60	25	4	4
B924	CX562	Vilmorin	1	2	5	2		2.80	18	4	4
B925	(6253 × 2144) × 9784	805-3	1	3	4.5	1.5		2.65	22	4	3.5
B926	FCR - 8422	Sakata	1	1	6	2		2.90	17	4	3
B927	0710 1706	Seminis			3	6	1	3.80	6	4	3
B928	KXPC - 165	Integra	1	2	3	1	3	3.30	14	4	4
B929	NUN 8584	Nunhems	1		3.5	4.5	1	3.45	11	4	4
B930	Notable	Bejo	2	5	1	1	1	2.40	27	4	3
B931	(6366 × 2226) × 9784	805-4	3	1.5	4.5	1		2.35	28	4	3.5
Average Score								3.21			

¹ Mean based on average of 10 judges: 1 = unacceptable, 2 = poor, 3 = fair, 4 = good, 5 = excellent.

² Flavor (1 judge) H = Harshness: 1=Very harsh, 5=Very mild;
S = Sweetness: 1=Not sweet, 5=Very sweet

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Entry	Pedigree or Name	Source	Number of Judges Placing in Class					Mean ¹	Rank	Flavor ²	
			1	2	3	4	5			H	S
Entries Listed by Rank											
B920	Propeel	Seminis			0.5	6.5	3	4.25	1	3	3
B903	PS 1441	Seminis			1.5	6.5	2	4.05	2	3.5	3
B908	PS 1603	Seminis			1.5	6.5	2	4.05	3	4	3
B918	NUN 8586	Nunhems			4	3	3	3.90	4	3	3
B904	Triton	Sakata			3.5	5	1.5	3.80	5	4	3
B927	0710 1706	Seminis			3	6	1	3.80	6	4	3
B921	FCR-8M21	Sakata			5	3.5	1.5	3.65	7	3	3
B911	FCR-8408	Sakata			6	3	1	3.50	8	3.5	3
B916	KXPC-306	Integra			6	3	1	3.50	9	4	2.5
B912	UpperCut	Nunhems		2	3.5	2.5	2	3.45	10	4	4
B929	NUN 8584	Nunhems	1		3.5	4.5	1	3.45	11	4	4
B914	Tastypeel	Seminis		2	4.5	1.5	2	3.35	12	3.5	4
B909	CX371	Vilmorin		2	5	1	2	3.30	13	4	3
B928	KXPC - 165	Integra	1	2	3	1	3	3.30	14	4	4
B907	(5280 × 6366) × Long ²	220-4		2	4	4		3.20	15	4	4
B915	FCR-8419	Sakata		1	6	3		3.20	16	3	3
B926	FCR - 8422	Sakata	1	1	6	2		2.90	17	4	3
B924	CX562	Vilmorin	1	2	5	2		2.80	18	4	4
B906	HoneySnax	Nunhems	1	3	4	2		2.70	19	3	4
B910	KXPC-222	Integra	1	3	4	2		2.70	20	4	4
B917	CX366	Vilmorin	1	2	6	1		2.70	21	3.5	3
B925	(6253 × 2144) × 9784	805-3	1	3	4.5	1.5		2.65	22	4	3.5
B905	CX3G6	Vilmorin	1	3	5	1		2.60	23	4	4.5
B922	KXPC-162	Integra	1	4	3	2		2.60	24	4	3
B923	SugarSnax	Nunhems	1	3	5	1		2.60	25	4	4
B919	(6366 × 2226) × 9791	891-4	1	4	3.5	1.5		2.55	26	3.5	3
B930	Notable	Bejo	2	5	1	1	1	2.40	27	4	3
B931	(6366 × 2226) × 9784	805-4	3	1.5	4.5	1		2.35	28	4	3.5
B913	(2302 × 6366) × 7322	168-5	2	4	3	1		2.30	29	4	3.5
B901	Propeel	Seminis			2.5	3.5	4	4.15	Std	3	3
B902	UpperCut	Nunhems		1	2	4	3	3.90	Std	4	3
Average Score								3.21			

¹ Mean based on average of 10 judges: 1 = unacceptable, 2 = poor, 3 = fair, 4 = good, 5 = excellent.

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Entry	Pedigree or Name	Source	Number of Judges Placing in Class					Mean ¹	Rank	Flavor ²	
			1	2	3	4	5			H	S
Entries Listed by Field Number											
C901	Envy	Seminis	1	1.5	3.5	4		3.05	Std	4	3
C902	Maverick	Nunhems		1	2	4	3	3.90	Std	4	3
C903	0710 2274	Seminis	1	2	6	1		2.70	22	4	3
C904	(7241 × 2126) × 0186	135-2	1	2	2.5	3.5	1	3.15	11	4	4.5
C905	0710 2289	Seminis	1	2	4.5	1.5	1	2.95	15	3.5	3
C906	TriplePlay	Nunhems		1	3.5	2.5	3	3.75	4	3.5	3
C907	(5280 × 6366) × 7254	752-3	1	1	5.5	2.5		2.95	16	4	3
C908	Nun 8513	Nunhems		1	2	6	1	3.70	5	4	3
C909	0710 5197	Seminis	2	5	3			2.10	26	4	3
C910	(5280 × 6366) × 8233	031-11			1.5	3.5	5	4.35	1	3.5	3
C911	Dominion	Seminis	1	1.5	3.5	3	1	3.15	12	4	3
C912	KXPC - 020	Integra	1	1.5	4.5	3		2.95	17	4	3.5
C913	(5280 × 7808) × 8503MjR	246-6	2	7	1			1.90	27	4	3
C914	Olympus	Sakata	1	0.5	4	3.5	1	3.30	8	4.5	3
C915	CX 171	Vilmorin	1	2	5.5	1.5		2.75	21	3	3
C916	(6366 × 2226) × 5280	154-7		1	2.5	3.5	3	3.85	3	4	3.5
C917	FCR-8396	Sakata	2	7	1			1.90	28	4	4
C918	NBC M804	Nunhems	1	1	8			2.70	23	3.5	3
C919	(6366 × 5238) × 7254	752-6		0.5	6	3.5		3.30	9	4	4
C920	FCR-8427	Sakata		3.5	3.5	3		2.95	18	4	3
C921	Envy	Seminis		2.5	5.5	2		2.95	19	4	3
C922	CX 480	Vilmorin			3	5	2	3.90	2	4	3
C923	(2566 × 5238) × 2205	012-6	1	1	3.5	4.5		3.15	13	4	3
C924	NBC M866	Nunhems	1	3.5	1.5	3	1	2.95	20	3.5	3
C925	FCR-7377	Sakata	1		4.5	2.5	2	3.45	6	2.5	3
C926	KXPC-222	Integra	1	1	2.5	5	0.5	3.30	10	3.5	4.5
C927	FCR-8430	Sakata	1	3	5	1		2.60	24	3.5	3
C928	(6366 × 2226) × 7403	169-2	1	2.5	2	4.5		3.00	14	4	4
C929	Maverick	Nunhems		0.5	5.5	4		3.35	7	4.5	4
C930	(6366 × 2226) × 2144	011-9	2	2.5	3.5	2		2.55	25	—	—
Average Score								3.09			

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Entry	Pedigree or Name	Source	Number of Judges Placing in Class					Mean ¹	Rank	Flavor ²	
			1	2	3	4	5			H	S
Entries Listed by Rank											
C910	(5280 × 6366) × 8233	031-11			1.5	3.5	5	4.35	1	3.5	3
C922	CX 480	Vilmorin			3	5	2	3.90	2	4	3
C916	(6366 × 2226) × 5280	154-7		1	2.5	3.5	3	3.85	3	4	3.5
C906	TriplePlay	Nunhems		1	3.5	2.5	3	3.75	4	3.5	3
C908	Nun 8513	Nunhems		1	2	6	1	3.70	5	4	3
C925	FCR-7377	Sakata	1		4.5	2.5	2	3.45	6	2.5	3
C929	Maverick	Nunhems		0.5	5.5	4		3.35	7	4.5	4
C914	Olympus	Sakata	1	0.5	4	3.5	1	3.30	8	4.5	3
C919	(6366 × 5238) × 7254	752-6		0.5	6	3.5		3.30	9	4	4
C926	KXPC-222	Integra	1	1	2.5	5	0.5	3.30	10	3.5	4.5
C904	(7241 × 2126) × 0186	135-2	1	2	2.5	3.5	1	3.15	11	4	4.5
C911	Dominion	Seminis	1	1.5	3.5	3	1	3.15	12	4	3
C923	(2566 × 5238) × 2205	012-6	1	1	3.5	4.5		3.15	13	4	3
C928	(6366 × 2226) × 7403	169-2	1	2.5	2	4.5		3.00	14	4	4
C905	0710 2289	Seminis	1	2	4.5	1.5	1	2.95	15	3.5	3
C907	(5280 × 6366) × 7254	752-3	1	1	5.5	2.5		2.95	16	4	3
C912	KXPC - 020	Integra	1	1.5	4.5	3		2.95	17	4	3.5
C920	FCR-8427	Sakata		3.5	3.5	3		2.95	18	4	3
C921	Envy	Seminis		2.5	5.5	2		2.95	19	4	3
C924	NBC M866	Nunhems	1	3.5	1.5	3	1	2.95	20	3.5	3
C915	CX 171	Vilmorin	1	2	5.5	1.5		2.75	21	3	3
C903	0710 2274	Seminis	1	2	6	1		2.70	22	4	3
C918	NBC M804	Nunhems	1	1	8			2.70	23	3.5	3
C927	FCR-8430	Sakata	1	3	5	1		2.60	24	3.5	3
C930	(6366 × 2226) × 2144	011-9	2	2.5	3.5	2		2.55	25	—	—
C909	0710 5197	Seminis	2	5	3			2.10	26	4	3
C913	(5280 × 7808) × 8503MjR	246-6	2	7	1			1.90	27	4	3
C917	FCR-8396	Sakata	2	7	1			1.90	28	4	4
C901	Envy	Seminis	1	1.5	3.5	4		3.05	Std	4	3
C902	Maverick	Nunhems		1	2	4	3	3.90	Std	4	3
Average Score							3.09				

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Entry	Pedigree or Name	Source	Number of Judges Placing in Class					Mean ¹	Rank	Flavor ²		Color
			1	2	3	4	5			H	S	
Entries Listed by Field Number												
N901	6279	670-1	6	3				1.33	23			Purple
N902	6245	665-1	3	5	2			1.90	20			Purple
N903	6139	656-1	1					1.00	26			Purple
N904	Eregli Turkey 1999	882-1	4	4	2			1.80	21			Purple
N905	6244	664-1	3.5	3.5	3			1.95	19			Purple
N906	6306	671-1	2	3.5	4.5			2.25	17			Purple
N907	6139	657-1	1	2	2	5		3.10	7			Purple
N908	(LWG×PI ²) × (PI×2566)	410-1	1	2	5	1	1	2.90	10			Purple
N909	(5280 × 6366) × Red	412-5		3	5	2		2.90	11			Red
N910	RedSC × 6216	648-2	1	3	4.5	1.5		2.65	15			Red
N911	RedSC × 6259	650-2	1	1.5	3.5	4		3.05	8			Red
N912	432906PRC × 319858JP	001-1	3	6	1			1.80	22			Red
N913	RedSC × 6259 ²	832-2	7	3				1.30	24			Red
N914	0710 0041	Seminis	7	3				1.30	25			Yellow
N915	WAR × JOD	102-4			2.5	5.5	2	3.95	1			Yellow
N916	WAR × JOD	702-5 '97		4	6			2.60	16			Yellow
N917	Forage carrot-JOD	211-8	1	1	6	2		2.90	12			Yellow
N918	NUN YE 333	Nunhems		0.5	5	2.5	2	3.60	4			Yellow
N919	Forage carrot-JOD	102-3		1.5	3.5	4.5	0.5	3.40	5			Yellow
N920	SC × dY	310-2	1	1.5	5.5	1		2.95	9			Yellow
N921	YellowBunch	Nunhems		2	2	3.5	2.5	3.65	3			Yellow
N922	YellowPak	Nunhems		1.5	2	4.5		3.70	2			Yellow
N923	PX 71 0015	Seminis	1	0.5	2.5	6		3.35	6			Yellow
N924	Crème de Lite	Nunhems	1	2.5	5	1.5		2.70	14			Cream
N925	White Pop.	885-1	1	2.5	4.5	2		2.75	13			White
N926	White Pop.	Seed Movement	3	3	4			2.10	18			White
Average Score								2.57				

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² Flavor data not collected for novelty trial this year

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Entry	Pedigree or Name	Source	Number of Judges Placing in Class					Mean ¹	Rank	Flavor ²		Color
			1	2	3	4	5			H	S	
Entries Listed by Rank												
N915	WAR × JOD	102-4			2.5	5.5	2	3.95	1			Yellow
N922	YellowPak	Nunhems		1.5	2	4.5		3.70	2			Yellow
N921	YellowBunch	Nunhems		2	2	3.5	2.5	3.65	3			Yellow
N918	NUN YE 333	Nunhems		0.5	5	2.5	2	3.60	4			Yellow
N919	Forage carrot-JOD	102-3		1.5	3.5	4.5	0.5	3.40	5			Yellow
N923	PX 71 0015	Seminis	1	0.5	2.5	6		3.35	6			Yellow
N907	6139	657-1	1	2	2	5		3.10	7			Purple
N911	RedSC × 6259	650-2	1	1.5	3.5	4		3.05	8			Red
N920	SC × dY	310-2	1	1.5	5.5	1		2.95	9			Yellow
N908	(LWG×PI ²) × (PI×2566)	410-1	1	2	5	1	1	2.90	10			Purple
N909	(5280 × 6366) × Red	412-5		3	5	2		2.90	11			Red
N917	Forage carrot-JOD	211-8	1	1	6	2		2.90	12			Yellow
N925	White Pop.	885-1	1	2.5	4.5	2		2.75	13			White
N924	Crème de Lite	Nunhems	1	2.5	5	1.5		2.70	14			Cream
N910	RedSC × 6216	648-2	1	3	4.5	1.5		2.65	15			Red
N916	WAR × JOD	702-5 '97		4	6			2.60	16			Yellow
N906	6306	671-1	2	3.5	4.5			2.25	17			Purple
N926	White Pop.	Seed Movement	3	3	4			2.10	18			White
N905	6244	664-1	3.5	3.5	3			1.95	19			Purple
N902	6245	665-1	3	5	2			1.90	20			Purple
N904	Eregli Turkey 1999	882-1	4	4	2			1.80	21			Purple
N912	432906PRC × 319858JP	001-1	3	6	1			1.80	22			Red
N901	6279	670-1	6	3				1.33	23			Purple
N913	RedSC × 6259 ²	832-2	7	3				1.30	24			Red
N914	0710 0041	Seminis	7	3				1.30	25			Yellow
N903	6139	656-1	1					1.00	26			Purple
Average Score								2.57				

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