

USDA Wisconsin Carrot Trials 2008

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											
801	Tastypeel	Seminis			5	6	3	3.86	Std	4	4
802	SugerSnax	Nunhems		4	4	5	1	3.21	Std	4	4
803	(5280 × 5238) × 8233	031-10		5	8	1		2.71	18	2	3.5
804	(6366 × 2226) × 5497	369-2	1	7	6			2.36	32	4	3
805	1405	Seminis	1	9	4			2.21	36	3.5	4
806	(6333 × 6366) × 8233	297-5		5	8	1		2.71	19	4	4
807	(6333 × 8483MjR) × 2126	145-3		3	8	3		3.00	8	3	4.5
808	(2144 × 2126) × 6526MjR	162-6	3	7	4			2.07	38	4	3.5
809	(2126 × 7241) × 7551	759-3		2	2.5	8.5	1	3.61	3	5	4
810	NUN 8587	Nunhems		4	9	1		2.79	14	5	4.5
811	(2144 × 2126) × 1138	392-2	2	9	3			2.07	39	2	4
812	(2126 × 7808) × 7322	168-6		3	8	3		3.00	9	3.5	4
813	Tastypeel	Seminis		1	4	8	1	3.64	2	3	3
814	(6333 × 8233) × 6526MjR	162-5	2	3	8	1		2.57	26	4	3
815	1441	Seminis		3	7	4		3.07	5	2.5	3
816	(6366 × 2226) × 2144	011-9	1	5	7	1		2.57	27	3.5	3
817	(2302 × 6366) × 7322	168-5	2	6	3	3		2.50	29	4	4
818	(2144 × 5238) × 8233	493-4	1	2	6	4	1	3.14	4	2	3.5
819	KXPC-104	Integra	2	7	4	1		2.29	35	3	2
820	(6253 × 2144) × 6333	023-11		1	11	2		3.07	6	4	2.5
821	(6366 × 8378) × 1138	392-3	1	7	5	1		2.43	31	1	3
822	(6274 × 5280) × 7403	820-4		1	4.5	6.5	2	3.68	1	3.5	3
823	(6274 × 5280) × 8378	815-4	1	2	8	2	1	3.00	10	1.5	3
824	Propeel	Seminis	1	3	5	5		3.00	11	3	3
825	(6366 × 2205) × 7551	759-6	3	4	3.5	2	1.5	2.64	24	2.5	3
826	(7241 × 2126) × 0186	135-2	2	2	8	2		2.71	20	4	2.5
827	NUN 8588	Nunhems	2	3	7	1	1	2.71	21	3.5	3
828	(5280 × 7808) × 3035	490-4	3	7.5	3.5			2.04	40	3	3
829	1603	Seminis		2.5	8.5	3		3.04	7	2	3
830	(6366 × 2226) × 8542MjR	179-5	5	7	2			1.79	42	3.5	3
831	(6366 × 2226) × 8233	171-6	2	7	3	2		2.36	33	4	3.5
832	SugarSnax	Nunhems		6	6.5	0.5	1	2.75	16	4	4
833	(6366 × 5238) × 6526MjR	754-5	3	6	5			2.14	37	2.5	3
834	(6366 × 2226) × 8524MjR	176-6	4	8	2			1.86	41	4	3
835	KXPC 162	Integra	1	5	4.5	2.5	1	2.82	12	3.5	3
836	(6253 × 2144) × 3035	640-5	2	3	6	3		2.71	22	5	4.5
837	(2144 × 2126) × 9256	180-4	2	3	7	2		2.64	25	4	3.5
838	NUN 8585	Nunhems	3	4	4.5	2.5		2.46	30	4	3.5
839	(5280 × 6366) × 8233	031-11		4.5	7.5	2		2.82	13	2.5	3
840	(2126 × 2144) × 8233	171-2	1	4	6.5	2.5		2.75	17	2.5	4
841	NUN 8586	Nunhems	1	5	4	4		2.79	15	3	3
842	(2566 × 6253) × 7808	029-9	2	0.5	12			2.68	23	3	3
843	KXPC-165	Integra	1	9	2.5	1.5		2.32	34	2.5	3
844	(6366 × 5238) × 8542MjR	179-4	1	5	7	1		2.57	28	4	3
Average Score								2.71			

¹ Mean based on average of 14 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											
822	(6274 × 5280) × 7403	820-4		1	4.5	6.5	2	3.68	1	3.5	3
813	Tastypeel	Seminis		1	4	8	1	3.64	2	3	3
809	(2126 × 7241) × 7551	759-3		2	2.5	8.5	1	3.61	3	5	4
818	(2144 × 5238) × 8233	493-4	1	2	6	4	1	3.14	4	2	3.5
815	1441	Seminis		3	7	4		3.07	5	2.5	3
820	(6253 × 2144) × 6333	023-11		1	11	2		3.07	6	4	2.5
829	1603	Seminis		2.5	8.5	3		3.04	7	2	3
807	(6333 × 8483MjR) × 2126	145-3		3	8	3		3.00	8	3	4.5
812	(2126 × 7808) × 7322	168-6		3	8	3		3.00	9	3.5	4
823	(6274 × 5280) × 8378	815-4	1	2	8	2	1	3.00	10	1.5	3
824	Propeel	Seminis	1	3	5	5		3.00	11	3	3
835	KXPC 162	Integra	1	5	4.5	2.5	1	2.82	12	3.5	3
839	(5280 × 6366) × 8233	031-11		4.5	7.5	2		2.82	13	2.5	3
810	NUN 8587	Nunhems		4	9	1		2.79	14	5	4.5
841	NUN 8586	Nunhems	1	5	4	4		2.79	15	3	3
832	SugarSnax	Nunhems		6	6.5	0.5	1	2.75	16	4	4
840	(2126 × 2144) × 8233	171-2	1	4	6.5	2.5		2.75	17	2.5	4
803	(5280 × 5238) × 8233	031-10		5	8	1		2.71	18	2	3.5
806	(6333 × 6366) × 8233	297-5		5	8	1		2.71	19	4	4
826	(7241 × 2126) × 0186	135-2	2	2	8	2		2.71	20	4	2.5
827	NUN 8588	Nunhems	2	3	7	1	1	2.71	21	3.5	3
836	(6253 × 2144) × 3035	640-5	2	3	6	3		2.71	22	5	4.5
842	(2566 × 6253) × 7808	029-9	2	0.5	12			2.68	23	3	3
825	(6366 × 2205) × 7551	759-6	3	4	3.5	2	1.5	2.64	24	2.5	3
837	(2144 × 2126) × 9256	180-4	2	3	7	2		2.64	25	4	3.5
814	(6333 × 8233) × 6526MjR	162-5	2	3	8	1		2.57	26	4	3
816	(6366 × 2226) × 2144	011-9	1	5	7	1		2.57	27	3.5	3
844	(6366 × 5238) × 8542MjR	179-4	1	5	7	1		2.57	28	4	3
817	(2302 × 6366) × 7322	168-5	2	6	3	3		2.50	29	4	4
838	NUN 8585	Nunhems	3	4	4.5	2.5		2.46	30	4	3.5
821	(6366 × 8378) × 1138	392-3	1	7	5	1		2.43	31	1	3
804	(6366 × 2226) × 5497	369-2	1	7	6			2.36	32	4	3
831	(6366 × 2226) × 8233	171-6	2	7	3	2		2.36	33	4	3.5
843	KXPC-165	Integra	1	9	2.5	1.5		2.32	34	2.5	3
819	KXPC-104	Integra	2	7	4	1		2.29	35	3	2
805	1405	Seminis	1	9	4			2.21	36	3.5	4
833	(6366 × 5238) × 6526MjR	754-5	3	6	5			2.14	37	2.5	3
808	(2144 × 2126) × 6526MjR	162-6	3	7	4			2.07	38	4	3.5
811	(2144 × 2126) × 1138	392-2	2	9	3			2.07	39	2	4
828	(5280 × 7808) × 3035	490-4	3	7.5	3.5			2.04	40	3	3
834	(6366 × 2226) × 8524MjR	176-6	4	8	2			1.86	41	4	3
830	(6366 × 2226) × 8542MjR	179-5	5	7	2			1.79	42	3.5	3
801	Tastypeel	Seminis			5	6	3	3.86	Std	4	4
802	SugerSnax	Nunhems		4	4	5	1	3.21	Std	4	4
Average Score								2.71			

¹ Mean based on average of 14 judges: 1 = unacceptable, 2 = poor, 3 = fair, 4 = good, 5 = excellent.

² Flavor (1 judge):

H = Harshness: 1=Very harsh, 5=Very mild;

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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												
N801	6139ddPYP	657-1	8	5				1.38	47	4	2.5	Purple
N802	6306	671-1	6	7				1.54	46	3	2.5	Purple
N803	7262 × Turkish	415-1	5	7	1			1.69	45	3.5	3	Purple
N804	6245	665-1		2	3.5	7.5		3.42	8	4	4.5	Purple
N805	6139ddP	656-1		1	3	6.5	2.5	3.81	3	3	4	Purple
N806	6243	663-1	3	5	5			2.15	37	2.5	3	Purple
N807	6244	664-1		2	1.5	6.5	3	3.81	4	3.5	4	Purple
N808	8049	726-1		4	5	4		3.00	16	4	3.5	Purple
N809	8049	727-1	3	3	4	3		2.54	31	4	4	Purple
N810	0710 0609	Seminis		1	10	1	1	3.15	12	2	3	Purple
N811	432906PRC × 319858JP	412-1	2	6	4	1		2.31	34	3.5	3	Red
N812	(5280 × 6366) × Red	412-5	1	4	5.5	2.5		2.73	23	2	3	Red
N813	(LWG-S×PI264543 ²)×(PI264543×25(410-1		2	3.5	6.5	1	3.50	6	4	3	Red
N814	6637	653-1	2	1	7	3		2.85	19	2.5	3	Red
N815	6254R	666-1	1	7	5			2.31	35	2	3	Red
N816	432906PRC × 319858JP	80912	3	6	3		1	2.23	36	2	2	Red
N817	6259	650-1	4	7	2			1.85	42	1	3	Red
N818	7001	711-1	2	9	2			2.00	39	2	3	Red
N819	SC × 7001	711-2	1	3	8	1		2.69	26	3.5	3	Red
N820	(PI×PI) × Flavor	80896	12	1				1.08	48			Red
N821	SCRed×[(PI×PI) × Flavor]	80897	2	4	6	1		2.46	33	3	3	Red
N822	SCRed×[(PI×PI) × Flavor]	80901	2	7	4			2.15	38	2.5	3	Red
N823	432906PRC × 319858JP	80908	12	1				1.08	49			Red
N824	SCRed×(432906PRC × 319858JP)	80909	4	6	2	1		2.00	40	2	3	Red
N825	unknown × PI 432903	80959	4	8	1			1.77	43	3	3	Red
N826	PI 432903	80966	13					1.00	50			Red
N827	WAR × JOD	702-5		1	1	6.5	4.5	4.12	2	3.5	3	Yellow
N828	WAR × JOD	102-4		2	4.5	5.5	1	3.42	9	2	3	Yellow
N829	((5280 × 6366) × dY) × Y	211-9	1	2	7	2	1	3.00	17	4	4	Yellow
N830	WAR × JOD	211-4	2	3	4.5	3.5		2.73	24	1.5	2	Yellow
N831	(2566 × 6253) × dY	310-2	1	3	7	2		2.77	22	3.5	3	Yellow
N832	Lobbericher	102-5		1	3	7	2	3.77	5	3	3	Yellow
N833	Daucus carota Z020	691-1	1	4	7	1		2.62	29	4	3	Yellow
N834	(Trksh × 7262) × Bst Flvr	70370	3	7	3			2.00	41	3.5	3	Yellow
N835	0710 0005	Seminis	1	4	4	4		2.85	20	3.5	3	Yellow
N836	0710 0015	Seminis				5.5	7.5	4.58	1	4	3.5	Yellow
N837	NBC P282	Nunhems		3	5	5		3.15	13	4	4	Yellow
N838	NUN 8916	Nunhems		3	6	1	3	3.31	11	2.5	3	Yellow
N839	NBC P202	Nunhems	1	5	5.5	1.5		2.58	30	2	3	Cream
N840	Crème de Lite	Nunhems	1	6	3	2	1	2.69	27	1.5	3	Cream
N841	WWortel × BCVTHT	695-1	5	6	2			1.77	44	1	3	White
N842	WWortel × BCVTHT	696-1	1	6	4	2		2.54	32	2.5	3	White
N843	BCVTHT × W.Belgian	105-3		5	5	3		2.85	21	2	3	White
N844	WWortel × BCVTHT	706-1		5.5	5.5	2		2.73	25	2	3	White
N845	2566 × (WWortel × BCVTHT)	706-3	1	1	7	3	1	3.15	14	2	3	White
N846	BCVTHT × WWortel	81346		5	5	2	1	2.92	18	2.5	3.5	White
N847	8520	Rijk Zwaan		1	7	3	2	3.46	7	2	3	White
N848	8527	Rijk Zwaan	1	2	3	5	2	3.38	10	4	4.5	White
N849	7941	Rijk Zwaan	2	1	9	1		2.69	28	3.5	4	White
N850	White	Seed Movement	4	4.5	4.5			3.04	15	1	1	White
Average Score								2.65				

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			1	2	3	4	5			H	S	
Entries Listed by Rank												
N836	0710 0015	Seminis				5.5	7.5	4.58	1	4	3.5	Yellow
N827	WAR × JOD	702-5		1	1	6.5	4.5	4.12	2	3.5	3	Yellow
N805	6139ddP	656-1		1	3	6.5	2.5	3.81	3	3	4	Purple
N807	6244	664-1		2	1.5	6.5	3	3.81	4	3.5	4	Purple
N832	Lobbericher	102-5		1	3	7	2	3.77	5	3	3	Yellow
N813	(LWG-S×PI264543 ²)×(PI264543×25(410-1)	410-1		2	3.5	6.5	1	3.50	6	4	3	Red
N847	8520	Rijk Zwaan		1	7	3	2	3.46	7	2	3	White
N804	6245	665-1		2	3.5	7.5		3.42	8	4	4.5	Purple
N828	WAR × JOD	102-4		2	4.5	5.5	1	3.42	9	2	3	Yellow
N848	8527	Rijk Zwaan	1	2	3	5	2	3.38	10	4	4.5	White
N838	NUN 8916	Nunhems		3	6	1	3	3.31	11	2.5	3	Yellow
N810	0710 0609	Seminis		1	10	1	1	3.15	12	2	3	Purple
N837	NBC P282	Nunhems		3	5	5		3.15	13	4	4	Yellow
N845	2566 × (WWortel × BCVTHT)	706-3	1	1	7	3	1	3.15	14	2	3	White
N850	White	Seed Movement		4	4.5	4.5		3.04	15	1	1	White
N808	8049	726-1		4	5	4		3.00	16	4	3.5	Purple
N829	((5280 × 6366) × dY) × Y	211-9	1	2	7	2	1	3.00	17	4	4	Yellow
N846	BCVTHT × WWortel	81346		5	5	2	1	2.92	18	2.5	3.5	White
N814	6637	653-1	2	1	7	3		2.85	19	2.5	3	Red
N835	0710 0005	Seminis	1	4	4	4		2.85	20	3.5	3	Yellow
N843	BCVTHT × W.Belgian	105-3		5	5	3		2.85	21	2	3	White
N831	(2566 × 6253) × dY	310-2	1	3	7	2		2.77	22	3.5	3	Yellow
N812	(5280 × 6366) × Red	412-5	1	4	5.5	2.5		2.73	23	2	3	Red
N830	WAR × JOD	211-4	2	3	4.5	3.5		2.73	24	1.5	2	Yellow
N844	WWortel × BCVTHT	706-1		5.5	5.5	2		2.73	25	2	3	White
N819	SC × 7001	711-2	1	3	8	1		2.69	26	3.5	3	Red
N840	Crème de Lite	Nunhems	1	6	3	2	1	2.69	27	1.5	3	Cream
N849	7941	Rijk Zwaan	2	1	9	1		2.69	28	3.5	4	White
N833	Daucus carota Z020	691-1	1	4	7	1		2.62	29	4	3	Yellow
N839	NBC P202	Nunhems	1	5	5.5	1.5		2.58	30	2	3	Cream
N809	8049	727-1	3	3	4	3		2.54	31	4	4	Purple
N842	WWortel × BCVTHT	696-1	1	6	4	2		2.54	32	2.5	3	White
N821	SCRed×[(PI×PI) × Flavor]	80897	2	4	6	1		2.46	33	3	3	Red
N811	432906PRC × 319858JP	412-1	2	6	4	1		2.31	34	3.5	3	Red
N815	6254R	666-1	1	7	5			2.31	35	2	3	Red
N816	432906PRC × 319858JP	80912	3	6	3		1	2.23	36	2	2	Red
N806	6243	663-1	3	5	5			2.15	37	2.5	3	Purple
N822	SCRed×[(PI×PI) × Flavor]	80901	2	7	4			2.15	38	2.5	3	Red
N818	7001	711-1	2	9	2			2.00	39	2	3	Red
N824	SCRed×(432906PRC × 319858JP)	80909	4	6	2	1		2.00	40	2	3	Red
N834	(Trksh × 7262) × Bst Flvr	70370	3	7	3			2.00	41	3.5	3	Yellow
N817	6259	650-1	4	7	2			1.85	42	1	3	Red
N825	unknown × PI 432903	80959	4	8	1			1.77	43	3	3	Red
N841	WWortel × BCVTHT	695-1	5	6	2			1.77	44	1	3	White
N803	7262 × Turkish	415-1	5	7	1			1.69	45	3.5	3	Purple
N802	6306	671-1	6	7				1.54	46	3	2.5	Purple
N801	6139ddPYP	657-1	8	5				1.38	47	4	2.5	Purple
N820	(PI×PI) × Flavor	80896	12	1				1.08	48			Red
N823	432906PRC × 319858JP	80908	12	1				1.08	49			Red
N826	PI 432903	80966	13					1.00	50			Red
Average Score								2.65				

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² Flavor (1 judge):

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