Tomato Variety Heirloom

Resistance to Diseases and Physiological Disorders

Tomato Variety Heirloom	Alternaria Blight	Alternaria Stem Canker (Aal); (AS); (A)	Angular Leaf Spot	Bacterial Leaf Spot; (Xcv)	Bacterial Speck; (Pst)	Bacterial Wilt	Corky Root (Rot); (Pl)	Crown Rot	Crown Wilt (A)	Early Blight; (AB); (As)	Fusarium Wilt	Fusarium Wilt 1	Fusarium Wilt 2	Fusarium Wilt 3	Fusarium Crown Rot & Root Rot; (For)	Fruit Soft Rot	Gray Leaf Spot (Ss); (St); (L)	Late Blight; (Pi)	Fulvia Blight	Powdery Mildew	Root Knot Nematode; (Ma,Mi,Mj); (N)	Nematodes	Southern Bacterial Wilt	Septoria Leaf Spot; (L)	Tomato Leaf Mold; (FF); (LM)	Tomato Mosaic Virus; (T)	Tomato Torrado Virus	Tobacco Mosaic Virus	Tomato Spotted Wilt Virus	Tomato Yellow Leaf Curl Virus	Verticillium Wilt; (V)	Verticillium Wilt 1; (Va)	Verticillium Wilt 2; (Vd)	Disease Resistance	Disease Tolerance	Blossom End Rot	Blossom End Scar	Cold	Cracking	Drought	Graywall	Heat	Splitting	SunScald	Stress	Seed Company	Organic Seed	Untreated Seed	Treated Seed	Specifics
	AB	ASC	ALS	BLS	BS	BW	CoR	CR	CW	EB	F	F1	F2	F3	FCR&RR	FSR	GLS	LB	FB	PM	RKN	Nema	SBW	SLS	TLM	ToMV	ToTV	TMV	TSWV	TYLCV	V	V1	V2	DR	DT	BER	BES	C	Cr	D	G	H	S	SS	Str		OG	U	T	S
Ace 55		X										X																			X								X						RS, RU		X	X	OP
Aosta Valley										X								X																				X					X					F, HVS	X			OP
Andrew Raharts Jumbo Red																																		X												TT		X		OP
Arkansas Traveller																																		X					X							B, C, G, N, TT		X		OP
Big Rainbow																																		X				X								B, G, HO, P		X		H
Bizhiki																																							X							F	X			OP
Black Krim																																										X				G, HO, HVS, JO, N, P, TT, TTS	X	X		OP
Black Prince																																							X							C, F, HO, JO, TTS	X	X		OP
Black Velvet F1																																							X							G, SW		X	X	H
Bradley																																							X											OP
Brandywine										X									X																											B, G, H, HO, HS, JO, JU, N, P, RHS, RU, ST, TR, TT, TTS, TS	X	X	X	H
Caiman F1											X	X									X				X	X		X	X		X														H	X			H
Carbon																																			X				X							HO, JO, TT		X		H
Cauralina F1											X				X											X																			JO		X		H
Chadwick Cherry																																			X											B, N	X			OP
Cherokee Purple					X							X	X	X							X								X		X										X	X				B, F, H, HO, HS, HVS, JO, JU, N, P, RHS, RU, ST, SW, TR, TT	X	X	X	OP
Cherokee Green																																				X										JO	X			OP
Chiapas										X								X						X										X											FS	X			OP
Chocolate Cherry F1																																							X							G, HVS, P, SW, TR TT	X	X	X	OP
Chocolate Sprinkles F1												X			X						X							X												X					G, SW, TR, TT	X	X	X	H
Cosmonaut Volkov																																						X							F, H, HVS, TR, TTS	X			OP
Coyote Cherry										X									X					X										X											FS	X			OP
Damsel F1																		X			X	X								X										X				X	B, H, HO, HS, JO, SW, TR, TT	X	X		FM
Delicious																																							X				X			B, HO, JU, N, RHS, RU, TT	X	X		OP
Fargo Yellow Pear																																							X							F	X			OP
Floradade																																							X											H
Garden Peach																		X																					X							F, SW, TT	X	X		OP
Gardener's Delight																																							X							HVS, TT		X		OP
German Johnson																																											X			B, F, H, HO, JO, N, P, TT, TS	X	X		H
German Pink																																					X		X							HO, RU		X	X	OP
Golden Jubilee		X																																												TT		X		OP
Goldie (Orange)																																						X								F, HVS	X			OP
Grandma's Pick F1												X						X				X									X															N, TR, TT, TS		X	X	H
Green Zebra																			X						X																					F, H, HO, HVS, JO, N, P, RU, SW, TR, TT, TTS	X	X	X	OP
Heinz 1370		X									X							X																												TT		X		OP
Homestead		X									X																																				HO, TT		X		OP
Indigo Blue Beauty																		X																						X					X		HO, HS	X	X		OP
Italian Heirloom																		X																												FS, TR	X			OP
Jaune de Flammé																																			X												H, TT	X	X		OP
Legend																		X																												HO, TR	X	X		OP
Marbonne F1											X															X																					JO		X		H
Marglobe												X	X																											X							HO, N, RHS, RU		X	X	OP
Margold F1																										X	X				X															JO, TT		X		OP

Mark Twain																																						X							F		X		OP
Marnero F1										X					X											X					X															JO		X		OP
Mortgage Lifter																																		X												B, G, HO, HVS, JU, N, RHS, RU, TR, TT, TS	X	X	X	H
Moskvich F1																																						X	X							H, HO, JO	X	X		OP
Mt. Gold												X	X																																	HO, N		X		OP
Mt. Princess F1																																						X								H	X			H
Mt. Rouge F1																		X			X																													H
New Yorker																															X							X				X				HO, HVS, TT	X	X		OP
Omar's Lebanese																																		X												B, TT		X		OP
Oregon Spring																															X							X				X				F, JO, TR, TT	X	X		OP
Paul Robeson																																							X							F, FS, HVS, N, TT	X			OP
Pink Berkeley Tie-Dye																																		X												F, FS, JO, N, TR	X			OP
Pruden's Purple																																		X					X							F, H, HVS, JO, RU, TT	X	X	X	OP
Riviera Cuore Di Bue																																					X													OP
Roma		X									X	X						X			X										X	X														B, N, P, RHS, RS, TTS	X			OP
Roma VF											X																				X															B, H, HS, RU, ST, SW	X	X	X	OP
Rose																																							X							TT		X		OP
Rose de Berne (French)																		X																					X							F, FS, H, HVS	X			OP
Ruth's Perfect																																			X											TTS	X			OP
Rutgers 250																																							X											OP
Rutgers 39		X										X																				X							X							HS		X		OP
Rutgers Original		X										X					X															X							X							B, F, H, HO, HVS, N. RHS, RU, ST, SW, TT	X	X	X	OP
Tommy Toe																																														TT		X		OP
Wapsipinicon Peach																																		X																H
Williamette												X																			X																			H
Yellow Brandywine																																							X							C, F, H, HO, JO, N, RHS	X	X		OP
Yellow Pear																																							X							H, HS, HVS, N, P, RS, RU, SW, TR, TT	X	X	X	OP
Yellow Perfection (yellow cherry)																																							X							B, C		X		H

Key to the table

DR/DT = Disease Resistance/Tolerance listed in catalogue (no disease specified for resistance)

Specifics:

H = Hybrid

OP = Open Pollinated

FM = Fresh Market

HG = Home Garden

Seed Company Catalogues checked:

	2018	2019	2021	2022
AT = American Takii			X	X
B = Burpee	X		X	X
C = Clifton	X		X	X
F = Fedco	X		X	X
FS = Fruition Seeds			X	X
G = Gurney's Seed			X	X
H = High Mowing Organic Seeds	X		X	X
HM = Harris Moran			X	
HO = Holmes	X		X	X
HS = Harris Seed	X		X	X
HVS = Hudson Valley Seed			X	X
JO = Johnny's	X	X	X	X
JU = Jung Seeds			X	X
N = NeSeed			X	X
P = Park Seed	X		X	X
RHS = R.H.Shumway's			X	X
RS = Rispens Seed	X		X	X
RU = Rupps Seeds	X		X	X
SA = Sakata			X	X
ST = Stokes	X	X	X	X
SW = Seedway	X	X	X	X
TR = Territorial Seed	X		X	X
TT = Totally Tomatoes	X		X	X
TTS = Turtle Tree Seeds			X	X
TS = Twilley Seed			X	X