### **Quick Reference Table Indeterminate Novelty Tomato**

e-mail: info.saf@sakata.eu

website: www.sakata.co.za

							Disease reaction##							
Variety	Fruit colour*	Vigour*	Fruit weight (g)*	Picking		Fruit shape 	Fol	Forl	Ss	Ff (A-E)	ТоМV	TYLCV	N	Comments
Tinker	Intense red	Medium	12 - 18	Single	Excellent	В	HR		HR	HR	HR (0-2)			The choice of leading retail stores and farmers. Suitable for open field and protected production. Outstanding flavour and yield potential
Robin (PS/R)	Intense red	Strong	15 - 20	Single	Excellent	G	HR (1-2)		IR	HR	HR (0-2)	IR		Very good cherry variety with good yields and quality. Not prone to cracking
Ruby	Intense red	Strong	12 - 18	Single	Excellent	В	HR (1-2)		HR	HR	HR (0-2)	IR		Good variety, not prone to overset, with good uniformity in size and shape.
Lyric P3R	Orange	Strong	18 - 25	Single or cluster	Excellent	G	HR (1)	HR		HR	HR (0-1)		IR (Mi)	Excellent flavour, good potential for both loose and cluster. Uniform deep colour.
Starling* (Experimental)	Intense red	Strong	12 - 18	Single	Excellent	В	HR (1)			HR	HR (0-2)			Good strong vigour variety, high brix levels and good flavour. Intense red colour
STM13034* (Experimental)	Intense red	Medium	10 – 14	Single	Excellent	В	HR (1)	HR	HR	HR	HR (0-2)			High yield potential and good vigour. Uniform shape and good flavour.
STM14011* (Experimental)	Pink	Medium	12 – 15	Single	Very Good	В	HR (1)	HR		HR	HR (0-1)		IR (Mi)	Unique pink colour mini plum, high yield potential. Brix levels are high and good flavour

<sup>\*</sup> Characteristics given are affected by production methods such as soil type, nutrition, planting population, planting date and climatic conditions. Please read disclaimer.

WARNING: VARIETY PROTECTED UNDER PLANT BREEDERS RIGHTS. UNAUTHORIZED MULTIPLICATION AND/OR MARKETING OF SEED PROHIBITED.

<u>Disclaimer:</u> This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty express or implied, for the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Sakata Seed Southern Africa (Pty) Ltd Conditions of Sale before ordering seed.

Resistance: is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance).

Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.















Tel: +27 11 548 2800

Fax: +27 11 548 2820

<sup>\*</sup> Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration.

# **Quick Reference Table Indeterminate Novelty Tomato**

QRT REF: INDETERMINATE NOVELTY TOMATO: 30/11/2021

					cking Firmness & shelf life	Fruit shape 	Disease reaction##							
Variety	Fruit colour*	Vigour*	Fruit weight (g)*	Picking			Fol	Forl	Ss	Ff (A-E)	ToMV	TYLCV	N	Comments
STM17084* (Experimental)	Brown	Medium	8 - 13	Single	Very Good	В	HR (1)		HR	HR	HR (0-2)		IR (Mi)	Brown coloured miniplum with unique flavor. High yield potential.
STM18094* (Experimental)	Yellow	Medium	10 – 12	Single	Good	В	HR (1)		HR	HR	HR (0-2)			Bright yellow colour, uniform fruit size. Small fruit attachment
STM18095* (Experimental)	Lime yellow	Medium	10 – 14	Single	Good	В	HR (1)			HR	HR (0-2)			Unique lime yellow colour, good vigour and high yield potential. Uniform fruit size.
STM19002* (Experimental)	Intense red	Medium	15 – 21	Single	Very Good	В	HR (1)		HR	HR	HR (0-2)		IR (Mi)	Large mini plum variety, can be used open field and under protection. High yield potential. Good flavour
STM19005* (Experimental)	Intense red	Medium	11 - 15	Single	Very Good	В	HR (1)		HR	HR	HR (0-2)		IR (Mi)	Good vigour, slightly elongated plum variety. Good yield potential, good brix levels and flaour.

<sup>\*</sup> Characteristics given are affected by production methods such as soil type, nutrition, planting population, planting date and climatic conditions. Please read disclaimer.

WARNING: VARIETY PROTECTED UNDER PLANT BREEDERS RIGHTS. UNAUTHORIZED MULTIPLICATION AND/OR MARKETING OF SEED PROHIBITED.

Disclaimer: This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty express or implied, for the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Sakata Seed Southern Africa (Pty) Ltd Conditions of Sale before ordering seed.

Resistance: is the ability of a plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance).

\* Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration. Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.















Tel: +27 11 548 2800

Fax: +27 11 548 2820

e-mail: info.saf@sakata.eu

website: www.sakata.co.za

# **Quick Reference Table Indeterminate Novelty Tomato**

#### \*\*\*\* Fruit shape key:















DG - Deep globe

**G** – Globe

DO – Deep oblate

p oblate **O** – Oblate

P – Pear

E - Elongated

#### # Disease reaction key:

IR: Intermediate resistance

**HR**: High resistance

Abbreviation	Common disease name	Pathogen name						
Vd: 1	Verticillium wilt race 1	Verticillium dahliae						
Ff	Leaf mold	Fulvia fulva (ex Cladosporium fulvum)						
Fol: 1	Fusarium wilt race 1	Fusarium oxysporum f. sp. lycopersici						
Ss	Grey leaf spot	Stemphylium solani						
ToMV	Tomato mosaic	Tomato mosaic virus						
TYLCV	Tomato yellow leaf curl	Tomato yellow leaf curl virus						
Ma	Root-knot	Meloidogyne arenaria						
Mi	Root-knot	Meloidogyne incognita						
Mj	Root-knot	Meloidogyne javanica						

<u>Disclaimer:</u> This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty express or implied, for the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Sakata Seed Southern Africa (Pty) Ltd Conditions of Sale before ordering seed.

Resistance: is the ability of a plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance).

\* Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration. Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.















Tel: +27 11 548 2800 Fax: +27 11 548 2820 e-mail: info.saf@sakata.eu website: www.sakata.co.za

Sakata Seed Southern Africa (Pty) Ltd. Copyright: (not to be reproduced)