

M7 (Early maturing Navel)

GENERAL INFORMATION

Parentage	Natural mutation of Navelina
Origin	Kenley, Victoria, Australia
Status	Commercial*
Tested True to Type:	Confirmed in-field

AVERAGE INTERNAL QUALITY

	Fukumoto	M7	Navelina
Juice%	44 – 50	45 – 52	45 – 52
Brix°	10 – 13	10 – 13	9 – 11
Total Acid%	0.6 – 1.1	0.6 – 1.1	0.6 – 1.0
Brix/TA Ratio	11 – 15	12 – 15	11 – 13



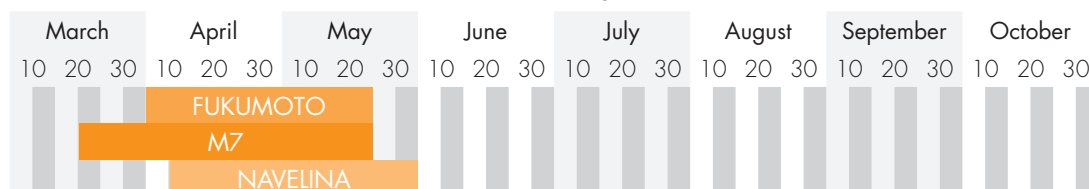
TREE CHARACTERISTICS

Growth habit	Trees are spreading but not very vigorous. Leaves have a unique thick and leathery like texture and heart-shaped petiole
Rootstocks used to date	Carizzo citrange, Benton citrange, Rough Lemon, Swingle citrumelo. Studies in Australia have found Navelina 7.5 to be incompatible with C35, F80-5 and F80-7 citrumelo. M7 is closely related to Navelina 7.5, and as such, should not be grafted to these rootstocks.
Alternate bearing	The cultivar can set heavy crops and fruit thinning may be required in some years. Crop manipulations may be required to prevent slight alternate bearing

FRUIT CHARACTERISTICS

Average Fruit size	68 – 78 mm
Fruit shape	Round
External appearance	Firm fruit with a smooth, brilliant orange rind
Internal appearance	Firm orange flesh, with no core and an internal navel
Seed	None

RIPENING CALENDAR (Southern Hemisphere)



*SEE STATUS DESCRIPTIONS AT WWW.CITROGOLD.CO.ZA

Citrogold (Pty) Ltd. PO Box 12369, Die Boord, 7613, Stellenbosch, South Africa Tel: +27 21 880 0650 Fax: +27 21 880 0986 E-mail: info@citrogold.co.za www.citrogold.co.za