## **DATA SHEET: YELLOW SWEET POTATO**

	Product	Variety	Departure
Revision date: 01-07-2022			
<b>RGSI No:</b> 40.088364/BA	Sweet potato	Yellow	0714.20.90.00
ECO No: xxx			



Sweet potato belongs to the family of the convolvulaceae, it is a perennial herbaceous plant, with tuberous roots, which present a great variation in the colour of the pulp and the peel. The adventitious roots can reach a depth of up to 1.20 m. Some of these roots thicken and develop to a length of 30 cm and a thickness of 20 cm. The stem is creeping, with simple leaves of 6 to 15 cm in its wide part with a whole leaf blade, green, reddish and purplish veins. Flowers grouped in inflorescences. The calyx has two outer and three inner sepals. The fruit is a rounded capsule 3 to 7 mms in diameter. Each capsule has up to 4 irregularly shaped black seeds.

SPECIFICATIONS						
PRODUCT	Yellow sweet potato					
	Other Sweet potatoes, fresh and/or chilled					
SCIENTIFIC NAME	Ipomoea batatas					
LIFESPAN	15 days and 30 days rifer					
	• (S) Small: 100 – 150 grames					
SIZE/CALIBRE	• (M) Medium: 150 – 300 grames					
SIZE/CALIBRE	• (L1-L2) Big: 300 – 600 grames					
	• (XL) Bigger: 600 – 800 grames					
	Bicentenario					
	Bondadosa					
Varieties	Jonathan 16 5 7 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16					
	Wayro					
APPEARANCE/COLOUR	·					
SMELL AND TASTE	Sweet taste					
BRIX	-					
	Its triterpenes, coumarins and alkaloids are responsible for					
	protecting and preventing long-term illnesses if taken					
	frequently, preventing cardiovascular disease, controlling					
	diabetes and restoring short-term memory. It is					
NUTRITIONAL VALUE	recommended to be consumed as a vegetable or as a sweet,					
	so as not to diminish its high nutritional properties. Its antioxidant properties help to fight cancer cells and signs of					
	ageing. It also contains starch, vitamins, minerals, and lipids					
	that help to extract substances for conversion into flour or					
	fermented beverages.					
	Tolerance <5%:					
	<ul> <li>Size and Weight out of grade</li> </ul>					
Minor defects	Skin blemish					
Willion delects	Minor damage					
	<ul> <li>Discoloration</li> </ul>					
	Overlength					

	Zero tolerance:				
Mayor defects	Presence of Pest				
	<ul> <li>Decays – Mold</li> </ul>				
	Excessive Soil				
	<ul> <li>Foreign odors</li> </ul>				
	<ul> <li>Foreign bodies</li> </ul>				
	Mechanical Damage				
	<ul> <li>Dehydration</li> </ul>				
	Internal Breakdown				
Conservation	They should be stored and transported between 8°C and 13°C				

PACKAGING INFORMATION					
Brand	Yellow sweet potato in generic export carton.				
Presentation	Fruit in bulk box: Net Weight 6kg. (9x17=153 box per pallet)				
	Fruit in bulk box: Net Weight 10Kg. (7x14=98 box per pallet)				
	Fruit in bulk carton box: Net Weight 20kg (6x8= 48 cartons per				
	pallet)				
	20'FCL = 10 palets (120x100x2400cm)				
	40 FCL = 20 palets (120x100x2400cm)				

## **CALENDAR – SWEET POTATO**

Origin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Spain									7	1		
South America												







