

DATA SHEET: PURPLE SWEET POTATO

	Product:	Variety:	Departure:
Revision Date: 01-07-2022	Sweet potato	Purple	0714.20.90.00
RGSI No: 40.088364/BA			
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:	Purple sweet potato						
	Other Sweet potatoes, fresh and/or chilled						
SCIENTIFIC NAME:	Ipomoea batatas						
LIFESPAN:	15 days						
SIZE/CALIBRE:	 (S) small: 100 – 150 grames 						
	 (M) Medium: 150 – 300 grames 						
	• (L1-L2) Big: 300 – 600 grames						
	• (XL) Bigger: 600 – 800 grames						
APPEARANCE/COLOUR:	Purple: Shades of purple outside, orange-yellow inside.						
SMELL AND TASTE:	Sweet taste						
BRIX:	-						
NUTRITIONAL VALUE:	Its triterpenes, coumarins and alkaloids are responsible for protecting and preventing long-term illnesses if ingested frequently; they also prevent cardiovascular diseases, help control diabetes and recover short-term memory. It is 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.						

PACKAGING INFORMATION:							
BRAND:	Purple sweet potato in generic export carton.						
PRESENTATION:	Fruit in bulk carton box: Net Weight 6kg (9x17=153 cartons per pallet.						
	Fruit in bulk carton box: Net Weight 10kg (7x14=98 cartons 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 PERU												
		SEASON				RATIO	NC		SHORTAGE			
FRUTAS/MES:	01	02	03	04	05	06	07	08	09	10	11	12
SWEET POTATO												

CALENDAR – SWEET POTATO SPAIN												
		SEASON				RATION			SHORTAGE			
FRUTAS/MES:	01	02	03	04	05	06	07	08	09	10	11	12
SWEET POTATO												



