# Specification

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Brand Name		Iheya	Kokuto Blo	ck (30kg)	
Category	Okinawa Brown Sugar				
Pictures		JAN Code		Seller	
が縄果海 JAおきなわ伊平屋支店製練工場				Japan Okinawa Agricultural Cooperatives Association (JA Okinawa) 2-9-1, Tsubogawa Naha city Okinawa Japan 〒900-0025	
		Case JAN —			
		Storage conditions TEMP:15∼18°C			
		*Please do not expose to direct sunlight and High-TEMP and HUM.		Manufacturer	
				Japan Okinawa Agricultural Cooperatives Association (Iheya sugar factory) 257, Gakiya Iheya villege Shimajiri Okinawa Japan 〒905-0703	
		<b>Contents</b> 1 block			
		<b>Amount</b> 30kg/1 block			
			Block size	Inner box size	Carton size
	ABA	Width	$30~\mathrm{cm}$	— cm	33.7 cm
		Depth	11 cm	— cm	14.5 cm
<b>图</b> 排料		Height	51 cm	— cm	54.0 cm
1月生日		Weight	$30~\mathrm{kg}$	— g	32.0 kg
		Packaging material Cardboard, polysand paper, Heat-resistant paper			
		Expiration date: Not be set  * It is reported that there does not seem to be any quality degradation despite of long-term storage. So nonindicating of expiration date is permitted by Japan Food Sanitation Law and JAS.			
(Raw m	aterial]	[Origin of production]			

Sugar cane

Iheya island, Okinawa Japan

# [Characteristics]

Okinawa Kokuto is made from sugar canes grown in sunny fields, and produced in traditional way of boiling down sugar cane sap. Today, there are 8 factories on 8 different islands, of which we JA okinawa owns 5 factories (Iheya, Ie, Yonaguni, Kohama, Aguni). Each has its own taste and aroma, according to its island of origin. Please enjoy the vitamin and mineral-rich flavors of its own, or it is also good for gourmet dishes or baked delicacies.

#### (Production process)

Raw material(sugar cane) → Cutting and shredding by harvester or man hands → Bring material to the factory by truck →

Extract cane juice by squeezer (Quadruple, Electronic mill) → Heating with steamer → Storage for mixing with lime

(Adjust PH, Precipitate impurity) → Clarifier (Separate solid and liquid) → Supply strainer (Remove solid from liquid through 150 mesh×two) →

Removing the iron by magnet (8,000 gauss × three times) → Vacuum concentration →

Removing the iron by magnet (8000 gauss  $\times$  two times)  $\rightarrow$  Vacuum concentration  $\rightarrow$ 

Removing the iron by magnet (8000 gauss×Five times) → Storage for concentration by oven pan →

Crystallization by cooling mixer → Packing and measuring → Metal inspection by Metal tester

(test piece: Fe 3.0mm / SUS 4.0mm)  $\rightarrow$  Quality inspection  $\rightarrow$  Shipment and storage

### [Nutrient Analysis] (per 100g)

Energy:364kcal/Moisture:6.0g/Protein:1.4g/Fat:0.1g/Ash:3.1g/Carbohydrate:89.5g/ Sodium:30.3mg/ Sodium chloride equivalent:0.077g/ Phosphorous:18.8mg/ Ferrum:4.17mg/

Calcium: 219mg/Potassium: 1150mg/Magnesium: 88.6mg

## Quality Inspection

pH:6.1/ Aerobic colony count:less than 300 per gram/ Coliforms: Negative/

Staphylococcus aureus: Negative / Arsenic: Not detected / Genetically-modified variety: Not used /

Material derived from cattle: Not used / Allergic substance: Not used / Flavoring: Not used