

Televisiestraat 2A, 2525 KD Den Haag, Netherlands Tel: +31 639000847 Mail: info@aqysta.com

# **Technical Specification Sheet**

# General Information

Name of crop

Botanical name

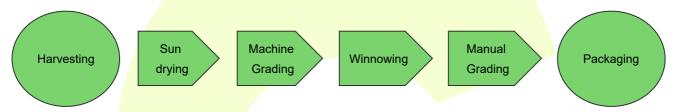
Country of origin

Supplied by
Intended use

Timur Pepper
Zanthoxylum armatum
Salyan, Nepal
aQysta Nepal Pvt. Ltd
Food Ingredients

# **Description & Post Harvest Management**

Our Himalayan-grown Wild Timur Pepper has a unique aroma and flavor, distinct from Sichuan peppercorn. Our farmers receive GAP and sustainable farming training. These peppercorns are dried berries that create a delightful tingling sensation on your tongue.



#### **Organoleptic Characteristics**

Appeareance			Brownish, olive-greenish inside, opened		
			seed capsules		
Flavour			Bright citrusy flavor that is reminiscent of		
			grapefruit, with a slight heat that has a mild		
			numbing effect on the lips and tongue		
Artificial Colourants			Absent		
Odour: Infusion (150 mg / 100 ml, 65° C					
warm water)			aromatic, floral, citrus flavour		

# E Presumptive Bacillus cereus 100 cfu/g

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#### **Heavy Metals**

Arsenic (As)	< 0.10 mg/kg
Lead (Pb)	< 0.34 mg/kg
Cadmium (Cd)	< 0.03 mg/kg
Copper (Cu)	< 3.9 mg/kg
Mercury (Hg)	< 0.005 mg/kg

### **Physical and Chemical Characteristics**

Moisture	8.8 %
Ash	6.26 g/100g
Acid Insoluble Ash %	<0.05* g/100g
Essential Oils	8.6 ml/100g
Dietary fiber	53.4 g/100g
Foreign matter	0

#### **Microbiological Indicators**

Moulds 25°C			> 150000 cfu/g	
Yeasts 25° <mark>C</mark>		< 100 ct	< 100 cfu/g	
Clostridiu <mark>m per</mark>	fringens	20 cfu/g		
Presumptive Bacillus cereus			'g	
E-coli		< 10 cfu	/g	
Aerobic Plate (	Count 30°C	35000 c	fu/g	

# Packaging and shelf life

Best before 24 months after production

Storage: Dry and cool

#### Disclaimer:

The information in this product specification are given according to the best of our knowledge. However, it is set for guidance only

aQysta BV holds the right of changing the product specification. Users should conduct their own analysis to determine the suitability of our product for their purpose.

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