



CERTIFICADO FITOSANITARIO PHYTOSANITARY CERTIFICATE

SENASA PERU

MINISTERIO DE DESARROLLO AGRARIO Y RIEGO

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ORGANIZACIÓN DE PROTECCIÓN FITOSANITARIA DEL
PLANT PROTECTION ORGANIZATION OF
PERU

A : ORGANIZACIÓN DE PROTECCIÓN FITOSANITARIA
TO : PLANT PROTECTION ORGANIZATION
DE(OFF) : United States of America (USA)

DESCRIPCIÓN DEL ENVÍO - DESCRIPTION OF CONSIGNMENT

Nombre y dirección del exportador - <i>Name and address of exporter</i>		
SOCIEDAD AGRICOLA ARONA S.A. - JR.CORICANCHA NRO. 114 URB. SAN JUAN BAUTISTA DE VILLA LIMA - LIMA - CHORRILLOS - PERÚ		
Nombre y dirección declarados del destinatario - <i>Declared name and address of consignee</i>		
TOM LANGE CO. INT'L DBA SEVEN SEAS - 500 North Broadway Suite 1360 St. Louis, MO 636102		
Cantidad declarada y nombre del Producto - <i>Declared quantity and name of product</i>	Nombre botánico de las plantas - <i>Botanical name of plants</i>	
23,040.000 KG - MANDARIN, fresh fruit	Citrus reticulata	
Número y descripción de bultos - <i>Number and description of packages</i>	Marcas distintivas - <i>Distinguishing marks</i>	
1440 BOXES	ARONA	
Lugar de Origen - <i>Place of Origin</i>	Medios de transporte declarados - <i>Declared means of conveyance</i>	Punto de entrada declarado - <i>Declared point of entry</i>
LIMA-PERU	MARITIME	PHILADELPHIA

Por la presente se certifica que las plantas, productos vegetales y otros artículos reglamentados descritos aquí se han inspeccionado y/o sometido a ensayo de acuerdo con los procedimientos oficiales adecuados y se considera que están libres de las plagas cuarentenarias especificadas por la parte contratante importadora y que cumplen los requisitos fitosanitarios vigentes de la parte contratante importadora, incluidos los relativos a las plagas no cuarentenadas reglamentarias.

This is to certify that plants, plant products or other regulated articles described herein have been inspected and/or tested according to appropriate official procedures and are considered to be free from the quarantine pest specified by the importing contracting party and to conform with the current phytosanitary requirements of the importing contracting party, including those for regulated non quarantine pests.

TRATAMIENTO DE DESINFESTACIÓN Y/O DESINFECCIÓN - DISINFESTATION AND/OR DISINFECTION TREATMENT

Fecha - <i>Date</i> 04/27/2023-----	Tratamiento - <i>Treatment</i> COLD TREATMENT-----
Producto químico (ingrediente activo) - <i>Chemical product (active ingredient)</i> - / -----	Concentración - <i>Concentration</i> -----
Duración y temperatura - <i>Duration and temperature</i> 15 DAYS / 17 DAYS to 1.11- °C / 1.67 °C-----	Información adicional - <i>Additional information</i> OR LOWER TEMPERATURE- IN TRANSIT / -----

El titular es responsable de cautelar la integridad del documento. Quedando prohibida su comercialización, alteración, adulteración, falsificación o cualquier enmendadura que se efectue en su contenido. EI SENASA se reserva el derecho de iniciar las acciones civiles o penales que corresponda.

DECLARACIÓN ADICIONAL - ADDITIONAL DECLARATION

The fruit has been inspected and found free of Ecdytolopha aurantiana-----
Number of Seal SENASA : 407696-----
Number of container : SMLU-547029-9-----

Fecha de inspección 04/27/2023
Date of inspection: -----

Nombre del funcionario autorizado LAZO ORIHUELA ANGELICA LIZ
Name of authorized officer: -----

Lugar y fecha de expedición LIMACALLAO, TUESDAY, MAY 2, 2023
Place and date of issue: -----



Firma y Sello (Signature and Stamp)

EI SENASA, sus funcionarios y representantes declinan toda responsabilidad financiera resultante de este Certificado.
No financial liability with respect to this certificate shall attach to SENASA or to any of its officers or representatives.



Instructions to the Master of M/V **HANSA HORNEBURG** (or one available upon departure):

The fruit loaded on board this vessel in the refrigerated compartment and/or containers and identified by the enclosed documents is to receive cold treatment while en route to the United States in accordance with the requirements of Foreign Plant Quarantine Notice 319.56-2-d of the United States Department of Agriculture.

The temperature recording instrument must be in operation during the entire treatment period so as to provide a continuous record of the fruit pulp and air temperatures. Printouts of each sensor (air and pulp) are required at least once every hour during the treatment. All equipment must be in working order when leaving the Port of Departure or the treatment will fail. **VESSELS:** both pulp and air sensor readings **MUST** remain within the prescribed treatment schedule in order to achieve a successful cold treatment. The recording shall not be terminated until so directed by the USDA clearance official at the first port of arrival in the United States.

The vessel's officer, responsible for the in-transit cold treatment, should continuously review the temperature record and sign the chart or log sheet at least once each 24 hour period, noting the date and time.

One set of accompanying document should be turned over to the USDA clearance official, and one is for your records.

The treatment consists holding the fruit at or below the selected cold treatment temperature of the stipulated number of days. The treatment schedule to be used for this shipment as required under CFR 319.56.2d and CFR 305.15 is **T107-a-1**. Details of this treatment schedule can be found at: <https://manuals.cphst.org/TIndex/treatmentSearch.cfm>

Failure to adhere to the treatment schedule may result in failure of the treatment and rejection of all cargo under treatment by USDA officials.

Summary of Treatment Temperatures and Duration for Treatment T107-a-1

FRUIT TEMPERATURE (F°)	FRUIT TEMPERATURE (C°)	Number of Days
34	1.11	15
35	1.67	17

Signature 
Angelica Liz Lazo Orihuela

Title _____
Ingeniera Agrónoma



Date May 2, 2023

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In-Transit Cold Treatment Calibration Report

Electronic 556 Report #: 350333

Report Created on: Apr 27, 2023

Report Created by: Angelica Liz Lazo Orihuela

Prepared By: Angelica Liz Lazo Orihuela

Date Submitted:

Vessel Name: HANSA HORNEBURG

Country of Origin: Peru

Port of Lading: Callao

Destination Port: Philadelphia, PA

Container ID: SMLU547029-9

Date Loaded: 04/27/2023 13:15

Recorder Serial Number: StarCool CIM6 S91422ID469W1737

Commodity: Mandarin

Number of Cases: 1440

Treatment: T107-a-1

Seal Number: SENASA 407696

Pulp Temperature at Loading

Max: 0.9°C

Min: 0.6°C

Sensor Calibration Data

Name	Test 1	Test 2	Test 3	Correction	Time Completed
USDA1	0	0	0	0	04/27/2023 12:51
USDA2	0	0	0	0	04/27/2023 12:51
USDA3	0	0	0	0	04/27/2023 12:51

Sensor Location:

USDA 1: On the first pallet number 0176 on the top side down filter air.

USDA 2: On the eleventh pallet number 0188. USDA 3: on the sixteenth pallet number 0181.

Loading Remarks:

A computer / software device was used for calibration.

