

**CERTIFICATE OF ANALYSIS ORGANIC CERTIFIED SEMI DRY SLICED  
YACON ROOT  
LOT Y-105101-09-260609**

**PRODUCT** : Organic Certified Sliced yacon certified by Control Union Certifications.

**SCIENTIFIC NAME** : *Smallanthus sonchifolius*

**COMMON NAME** : Yacón

**DESCRIPTION OF PRODUCT**

<b>ITEMS</b>	<b>SPECIFICATION</b>
<b>ORIGIN</b>	: Junin, Peru
<b>SCIENTIFIC NAME</b>	: <i>Smallanthus sonchifolius</i>
<b>PLANT USED</b>	: from organic Yacon roots
<b>APPEARANCE</b>	: fine slices
<b>SHELF LIFE</b>	: <b>20 months in original bag</b>
<b>STORAGE</b>	: 20 C°, dry place
<b>DATE OF PRODUCTION</b>	: <b>June 26<sup>th</sup>, 2009</b>

**PROCESS** : Selection and cleaning, washing and disinfection,  
Peeling, slicing, airing, drying, selection and packing

**ORGANOLEPTIC ANALYSIS**

**COLOR** : yellow  
**ODOR** : characteristic of the product  
**TASTE** : characteristic of the product (sweet, pleasant)

**CHEMICAL ANALYSIS**

**HUMIDITY (%)** : 9.8 %

**MICROBIOLOGICAL ANALYSIS**

**TOTAL MICROORGANISM**

AEROBICS (UFC/g)	: 8 x 10
ESCHERICHIA COLI (NMP/g)	: Absent
TOTAL YEAST (UFC/g)	: < 10
TOTAL MOLD (UFC/g)	: < 10

Ing. Sandra Diaz

Quality Control