

# INSOLENT [LABS]

## TRIBULUS TERRESTRIS EXTRACT 40% SAPONINS (UV) BN00301

### Product SPECIFICATION

<b>Part used</b>	Fruit
<b>Botanical Source</b>	Tribulus terrestris L
<b>Saponins</b>	≥ 40.0 % (UV)
<b>Appearance</b>	Fine powder
<b>Color</b>	Brown
<b>Odor</b>	Characteristic
<b>Identification</b>	Identical to R.S. sample
<b>Loss on drying</b>	≤5.0 %
<b>Total ash</b>	≤10.0 %
<b>Heavy Metals</b>	
<b>Lead (Pb)</b>	≤3.0 mg/kg
<b>Arsenic (As)</b>	≤1.0 mg/kg
<b>Cadmium (Cd)</b>	≤1.0 mg/kg
<b>Mercury (Hg)</b>	≤0.1 mg/kg
<b>Benzo(a)Pyrene</b>	≤10 ug/Kg
<b>PAH</b>	≤50 ug/Kg
<b>Residual Solvents</b>	Meet Eur.Ph. <2.4.24>
<b>Residual Pesticides</b>	Meet Eur.Ph. <2.8.13>
<b>Non-Irradiated</b>	≤700
<b>Microbiological</b>	
<b>Total plate count</b>	≤10000 cfu/g
<b>Yeast/ Mold</b>	≤1000 cfu/g
<b>E.Coli</b>	Negative
<b>Salmonella</b>	Negative

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### General Product INFORMATION

<b>Shelf life</b>	3 years
<b>Mesh of the product</b>	80 mesh
<b>Bulk density</b>	40~60 g/100mL
<b>Origin (Synth, Ferm, Extr)</b>	Extraction
<b>Ratio of the extract</b>	10:1
<b>Origin (Animal, Vegetal, etc.)</b>	Vegetal
<b>Solvents Used during the extraction:</b>	Water & Ethanol
<b>Is there any carrier in the product?</b>	Yes, 1-10% Maltodextrin
<b>Is the product and their ingredients free of gluten?</b>	Yes
<b>Product is free of fructose?</b>	Yes
<b>Product is suitable for Vegans?</b>	Yes
<b>Product is suitable for Vegetarians?</b>	Yes
<b>The product is in accordance with the current European food law legislation and at least food grade quality.</b>	Yes
<b>The traceability corresponds to Regulation (EC) No 178/2002.</b>	Yes
<b>The product is kosher</b>	Yes
<b>The product is halal</b>	Yes
<b>The product is pre-registered or registered acc. REACH (EC) No 1907/2006.</b>	No
<b>GMP Certificate for manufacturing of the product?</b>	Yes