CERTIFICATE OF ANALYSIS ALKEMIST LABS





Material Tested

Eleuthero

For: Lost Empire Herbs Lot #: BEL19DEC22

Botanical: Eleutherococcus senticosus (Rupr. & Maxim.) Maxim.

[Araliaceae], root and stem

Sample ID: 23006HMJ 1, Plate #: 191788

What We've Tested

We tested this sample by High Performance Thin Layer Chromatography. HPTLC is a technique for separating phytochemical compounds within plant material, as well as other chemical compounds, to verify its identity and/or purity.

Conclusion



This sample conforms to *Eleutherococcus senticosus*, root

We tested the sample against known authenticated reference materials to affirm identity, when applicable.

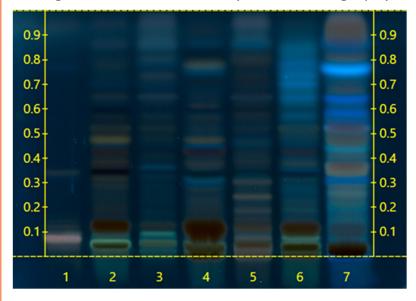
We tested the sample against different parts of the same plant when possible and as needed.

We tested this sample against known adulterants when

applicable.



High Performance Thin-Layer Chromatography



Lane 4 shows the sample being tested.

Lanes 2 & 3 show the reference material used to compare with the sample.

