



Material Tested

Tongkat Ali

For: Lost Empire Herbs

Lot #: BTKA03JUL23

Botanical: *Eurycoma longifolia*, Root

Sample ID: 23219RVU_1, Plate #: 206546

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



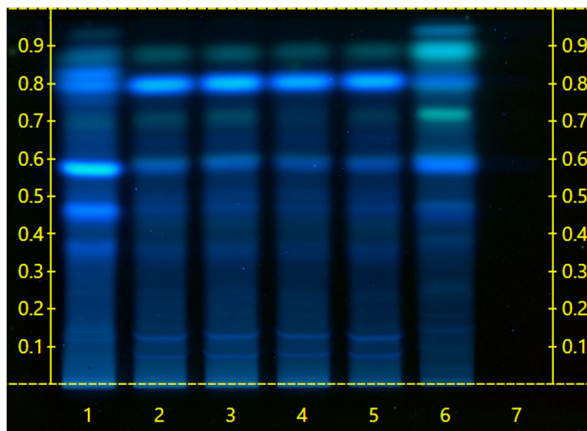
Eurycoma longifolia, Root, is present.

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



Test Details

High Performance Thin-Layer Chromatography



Lane 5 shows the sample being tested.

Lanes 1 & 6 show the reference material used to compare with the sample.

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.

