



Material Tested

Albizia

For: Lost Empire Herbs

Lot #: BALB12OCT23

Botanical: *Albizia julibrissin* Durazz. [Fabaceae], Bark

Sample ID: 23299JNM_1, Plate #: 213603

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



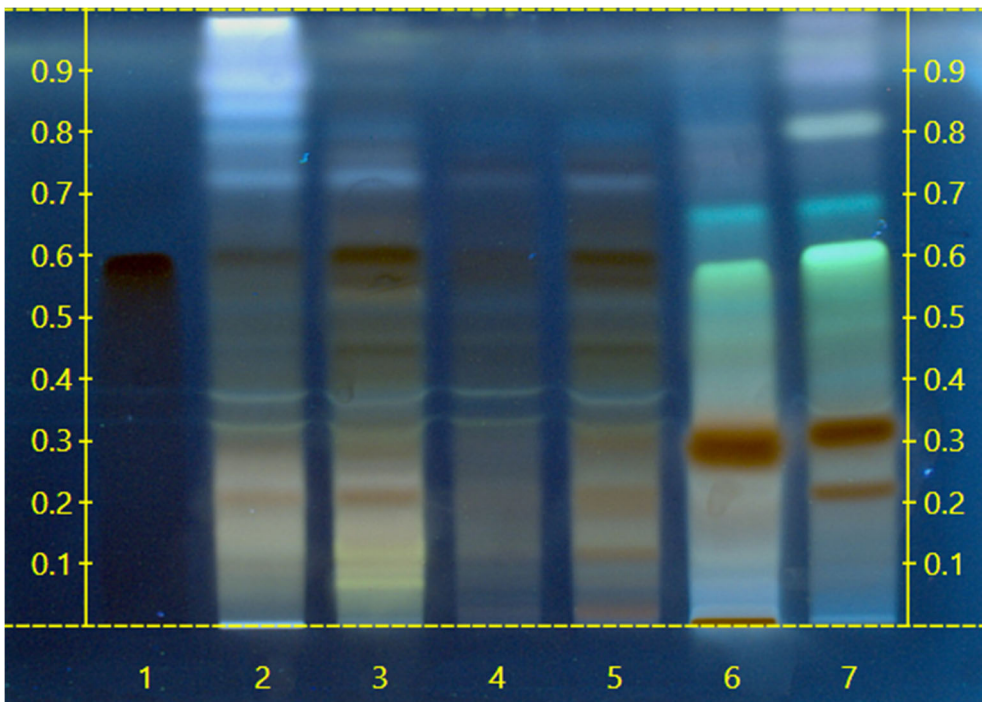
Albizia julibrissin, Bark, is present

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



Test Details

High Performance Thin-Layer Chromatography



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.

Lanes 4 & 5 show the sample being tested.

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

