Material Tested

Cistanche
For: Lost Empire Herbs
Lot #: BPCIST27JUL23
Botanical: *Cistanche tubulosa* (Schenk) Wight, Succulent Stem
Sample ID: 23226XVU_1, Plate #: 206777

Conclusion

*Cistanche sp.*, Stem, is present

Test Details

High Performance Thin-Layer Chromatography

Lanes 4 & 5 show the sample being tested.

Lane 3 shows the reference material used to compare with the sample.

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.

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.