



Material Tested

Elder Berry

For: Lost Empire Herbs

Lot #: BELDR22MAY23

Botanical: *Sambucus nigra* L. [Viburnaceae], Fruit Juice

Sample ID: 23219BUR_1, Plate #: 206485



Conclusion

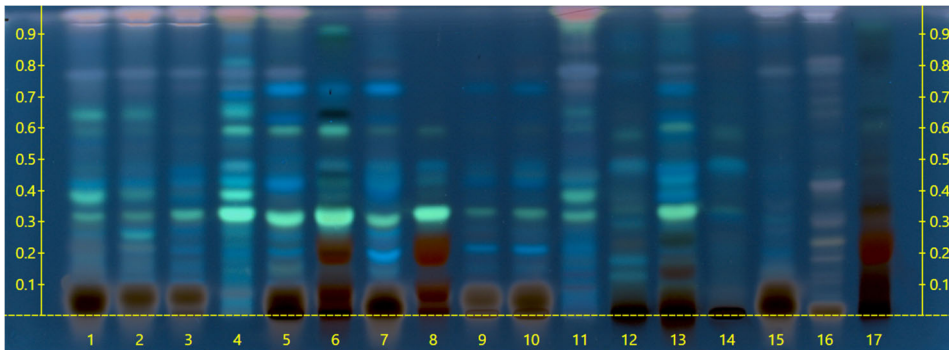


Sambucus nigra, Fruit Juice, is present



Test Details

High Performance Thin-Layer Chromatography



Lane 8 shows the sample being tested.

Lanes 5 & 6 show 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.

