



# SWEETWATER SCIENCE LABS

QUALITY TESTING AT AFFORDABLE PRICES

A Woman-Owned, ISO 17025 Laboratory

Killer Bees Honey  
Attn: Sean and Denise Altay  
August 9, 2021

Dear Sean and Denise,

With the newest version of Bruker's honey database, your honey sample HA615 came back with high levels of shikimic acid and raffinose. This is typical of Appalachia woody plant nectar sources. However, these kinds of nectar sources are not typical in blossom honey in the rest of the world. It is one of the reasons why USA blossom honey is actually (in our opinion) of higher quality than the majority of the rest of world!

As Bruker has not yet developed a USA-based set of honeys in their database despite multiple attempts to bring this about on our end), your honey is being flagged as "Not Typical" in composition. **THIS IS A FALSE FLAG.** It is a typical honey for woody plant nectars from Appalachia.

Should you or others have any questions, please feel free to contact us.

Yours Sincerely,

James Gawenis, PhD  
CEO/Chief Chemist