# Final Degree project

Study of the Physicochemical and Organoleptic Characteristics of Honey According to Floral Origin

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February, 2025





Lavandula spp.

Thymus spp

Rosmarinus officinalis

Tilia spp.

Robinia pseudoacacia

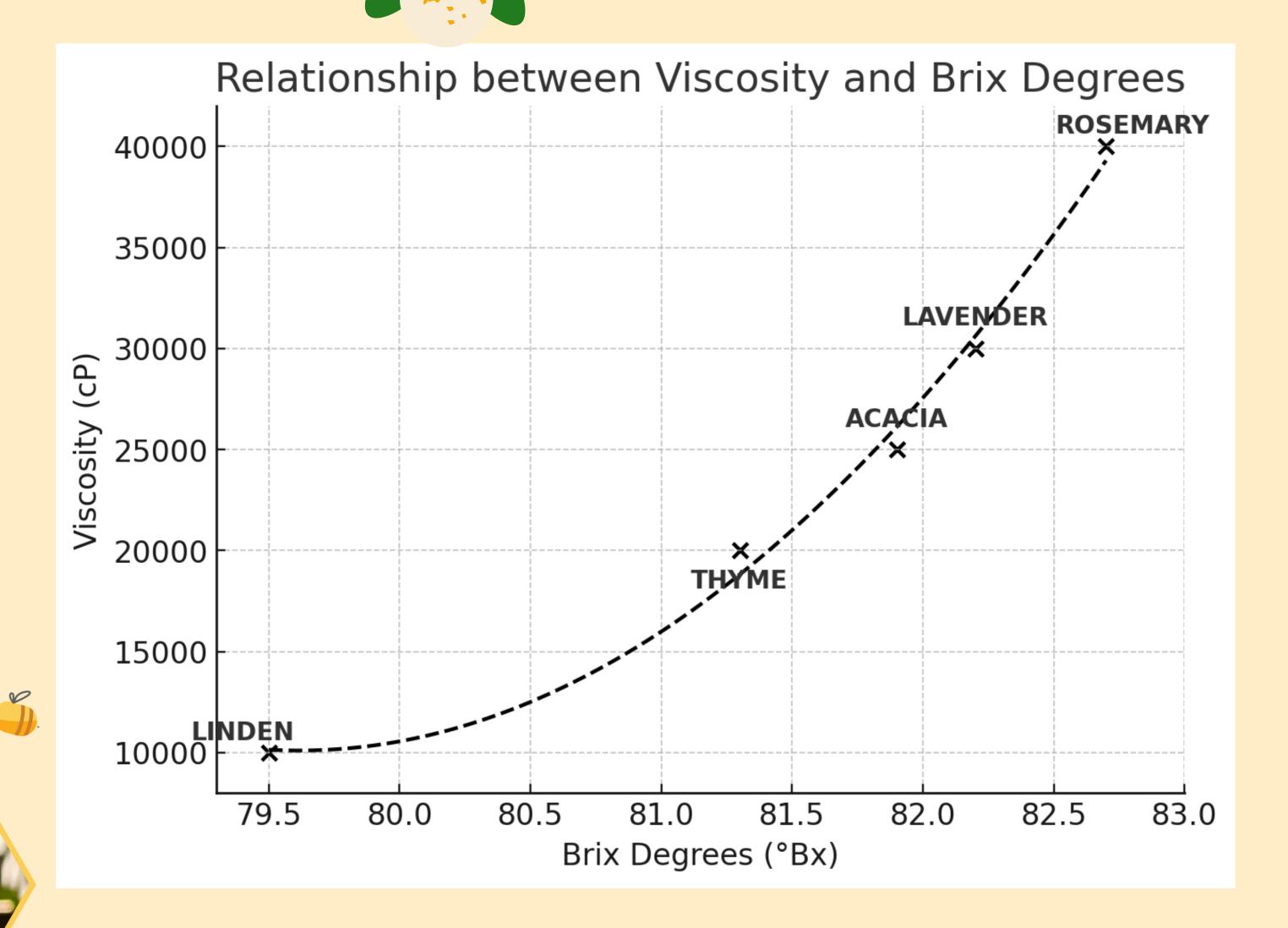


### **METODOLOGY**

- PH Analysis
- Brix Degrees
- Surface Adhesion
- Color
- Viscosity
- Filament Length
- Aromatic Profile

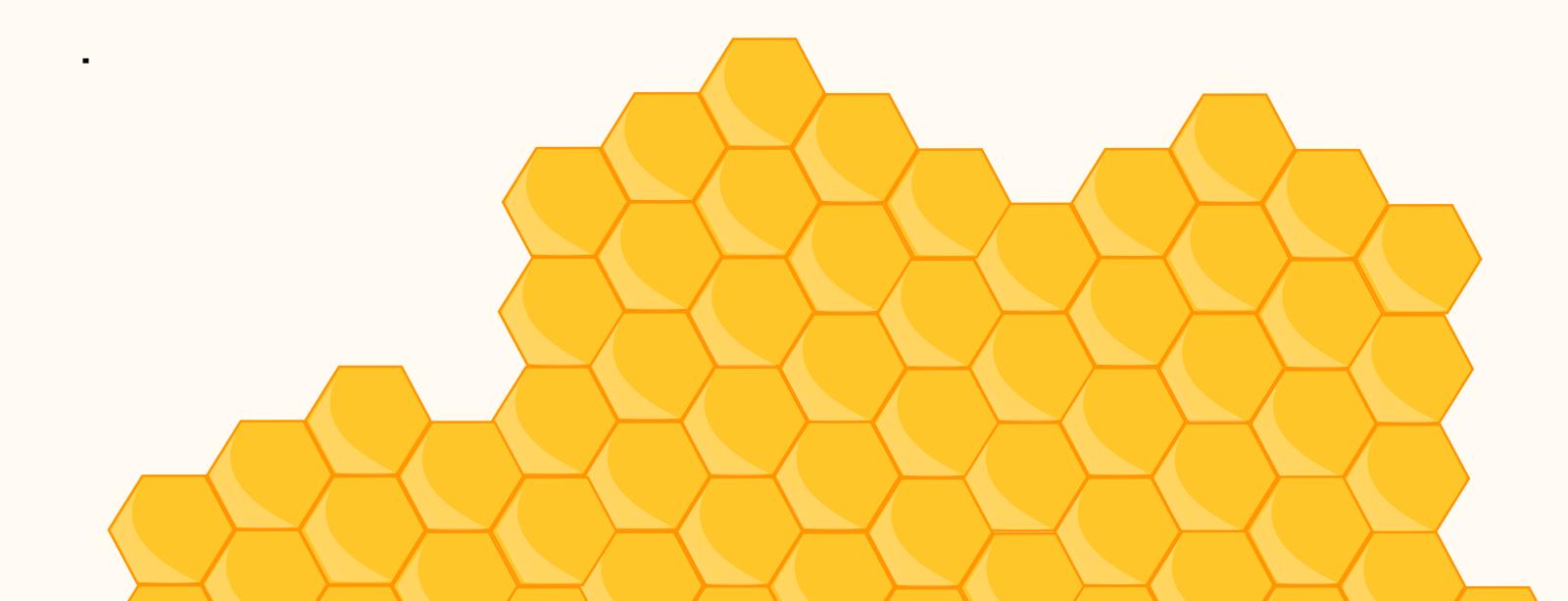
### **RESULTS AND** DISCUSSION

- PH and Acidity
- Hydroxymethylfurfural
- Moisture
- Brix Degrees
- Sugar Composition
- Crystallization
- Viscosity
- Rheological Behavior
- Surface Adhesion
- Color in Fluid Honey
- Color in Crystallized Honey
- Sensory and Taste Profile



## CONCLUSIONS

- Parameters with a direct influence on quality
- High variability
- Differentiating properties
- Characteristics dependent on floral origin
- Characteristics not dependent on floral origin





### **OBJECTIVES**



- Evaluate distinctive parameters of honey varieties
- intrinsic properties Analyze the quality and parameters of honey
- Relationship between botanical origin and honey characteristics