The Quality Assurance Role of Laboratories in the Cannabis Industry

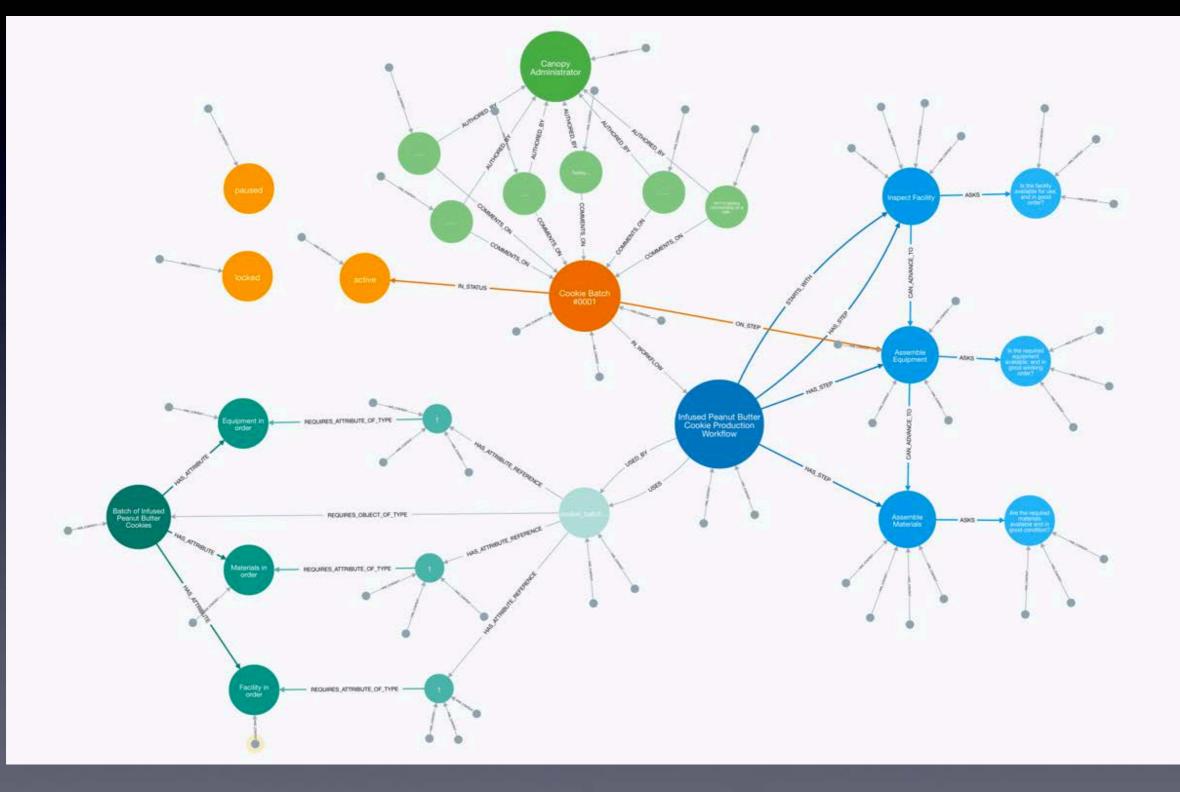
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Overview

- Quality Control and Assurance
- Elements Quality Control
- Using Test Data in Quality Assurance

Quality Control

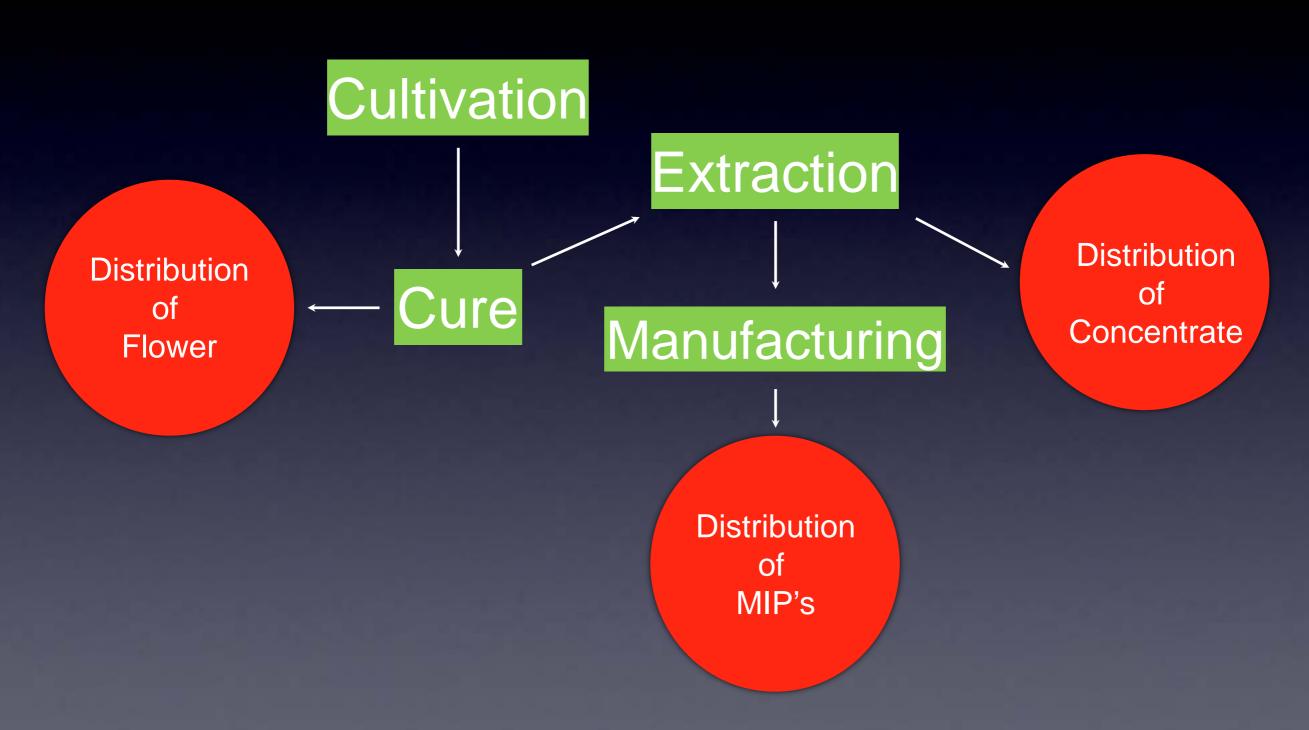
- What do we do?
- How do we do it?
- Proof that we do things the way we say we do them.



Quality Assurance Testing

 Verification that quality control measures are working and products meet defined specifications for purity, consistency and strength.

Product Lifecycle



Data Use

Amendments Distribution of Flower

Cultivation

Time

Environment

Sanitation

Extraction

Time

Environment

Sanitation

Inputs

Conditions Reagents Sanitation Inventory control

Distribution of Concentrate

Potency Micro Moisture Metals Pesticides

Potency Micro Moisture Metals Pesticides

Summary

- Testing is not quality control it is quality assurance
- Required analysis should reflect where the product is in terms of it's lifecycle
- Data is useful for more than just regulatory enforcement
- Value to operational efficiency and cost