Industrial Hemp Production
Hemp Fungal Disease Management
NCDA & CS New and Emerging Crops Program
Hemp Fungal Disease Management

Funding the Trial

$68K allocated to industrial hemp research

Source: NCDA&CS New and Emerging Crops Program
Hemp Fungal Disease Management

Partners

NCBIOTECH in collaboration with:

College of Agriculture and Life Sciences

Avazyme
Agriculture and Food Testing Solutions
Hemp Fungal Disease Management Organization

Evaluate fungal disease management practices for industrial hemp

NCBiotech Crop Commercialization Program
Proposal formation | Project management | Industry relations

Dr. Lindsey Thiessen
Plant Pathology, NCSU

Efficacy of potential fungal control chemistries to manage major pathogens of hemp

Fungal pest management recommendations for North Carolina industrial hemp production

Avazyme, Inc.

Effect of fungal diseases presence and treatment from various products on CBD oil quality
Hemp Fungal Disease Management

Project Impacts

- Fungal disease management recommendations and IR-4 data
- Educated industrial hemp growers
- Improved yield and quality for the CBD extraction industry
Hemp Fungal Disease Management

Advisors