TeaCare Digital Pathology Report

Automated diagnostics generated by TeaCare Research Engine v2.0

Report ID: #95

Analyst ID: 6

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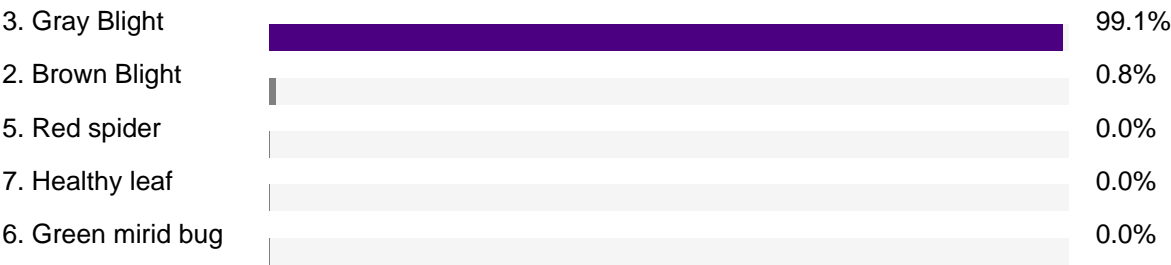
Location: None, None

1. Primary Diagnosis

3. Gray Blight	**99.1%**
	Confidence Score

2. AI Confusion Spectrum

Top 5 Candidate Diseases (Probability Distribution):

3. Gray Blight	99.1%
2. Brown Blight	0.8%
5. Red spider	0.0%
7. Healthy leaf	0.0%
6. Green mirid bug	0.0%

3. Bio-Optical Telemetry

Infection Severity	**Lesion Count**	**Avg Spot Size**
55.53%	1187	3584.0 px

Green Leaf Index (GLI)	**Texture (Contrast)**	**Circularity (0-1)**
0.022	18.1	0.31

4. Visual Evidence