

Physical Fiber Properties of Egyptian Cotton Varieties

Measured By HVI & Micromat

From 1/9/2025 Until 25/12/ 2025 season 2024 /2025



variety														
property	super G94	super G94 propagation	super	Super G propagation	er G97 propaga	G98	ex^G92 Bci	G 95	ExtraG 92 BIO-Co	Extra G96 propagation	super G94	G95 Bci	G95 Bci propagation	G95 propagation
Mic Reading u/inch	3.62													
Upper Half Mean Length	34.31													
Uniformity Index %	86.20													
Short fiber Index %	5.80													
Strength (gm/tex)	39.90													
Reflectance Rd	74.60													
Yellowness +b	9.50													
SCI	195													
Maturity (%)	75													
Hair Weight (m.tex)	145													
Trash %	5.0													
Neps Count/gram	219													
No s of Samples	178													

Tested by USDA Mode .

chairman
 Mohamed AbdlHafiez

