

USDA Calibration Cotton Standards

Standardized calibration cottons are available to ensure cotton testing equipment is calibrated and providing the same readings anywhere in the world.

HVI Calibration Cottons

Part Number	Description	Length	Uniformity	Strength	Mic	Pack
KFY-1025I1	Universal Short - Weak	Below 1.00"	77-81%	22-25 G/Tex	3.6-4.4	5 lbs
KFY-1025I2	Universal Long - Strong	1.13-1.20"	83-90%	30-34 G/Tex	3.6-4.4	5 lbs
KFY-1025H1	ELS Short - Weak	1.10-1.17"	82-84%	30-32 G/Tex	3.6-4.4	5 lbs
KFY-1025H2	ELS Long - Strong	1.30"+	84-90%	37+ G/Tex	3.6-4.4	5 lbs

HVI Micronaire Calibration Cottons

Part Number	Type	Description	Mic	Pack
KFY-1025U1	Av	American Upland	Approx. 5.5	1 lb
KFY-1025U2	Gu	American Upland	Approx. 2.6	1 lb



International Micronaire Calibration Cottons

Part Number	Type	Description	Mic	Pack
KFY-1025F1	Am	American Upland	Approx. 5.5	1 lb
KFY-1025F2	Bm	American Upland	Approx. 4.5	1 lb
KFY-1025F3	Cm	American Upland	Approx. 3.5	1 lb
KFY-1025F4	Dm	American Upland	Approx. 4.0	1 lb
KFY-1025F5	Gm	American Upland	Approx. 2.6	1 lb
KFY-1025F6	Im	American Upland	Approx. 5.0	1 lb

