



FulviCore

Premium Bio-Fulvic Acid - Plant-Derived · The Refined Fraction.
Faster Uptake.

≥90% Fulvic Acid

Tested per HG/T 5334-2018 · Typical 90–95%

100% Water Soluble

Dissolves fully - zero clogging in drip or spray

Calcium-Safe*

Tank-mixes cleanly with calcium-based programs

36-Month Shelf Life

Stable brown powder · Corn stalk biomass source

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Why FulviCore?

Six reasons fulvic acid - not just humic - belongs in every Pakistani spray and drip program.



Uptake in 2-4 Hours

Fulvic acid's low molecular weight carries nutrients straight through leaf stomata - fast enough to correct deficiencies mid-season.



Calcium-Safe Compatibility

Unlike many humic products, FulviCore does not precipitate with calcium-based fertilisers - tank-mixes cleanly in calcium-heavy programs.



Cut Fertiliser, Not Yield

Improves fertiliser-use efficiency enough to support a **15-25% reduction** in chemical fertiliser inputs - a direct cost saving per acre.



Micronutrient Chelation

Naturally mobilises Fe, Zn, Mn, Cu, and B - the trace elements most likely to lock up in Pakistan's high-pH calcareous soils.



Better Soil, Pass After Pass

Raises CEC, improves water retention, and feeds beneficial microbes - compounding soil health across seasons.



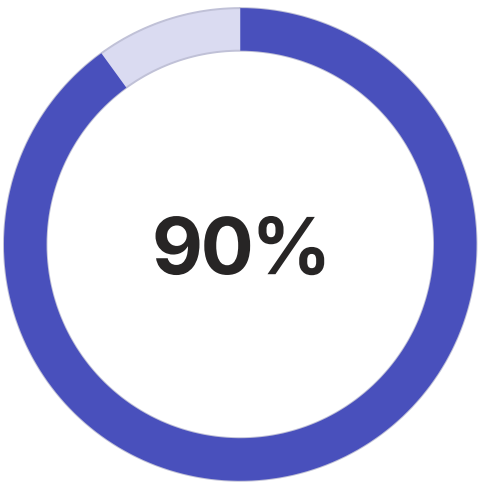
Stress Relief & Vigour

Stimulates root and shoot growth and buffers crops through heat and drought stress - effective even when used alone.

Guaranteed Analysis

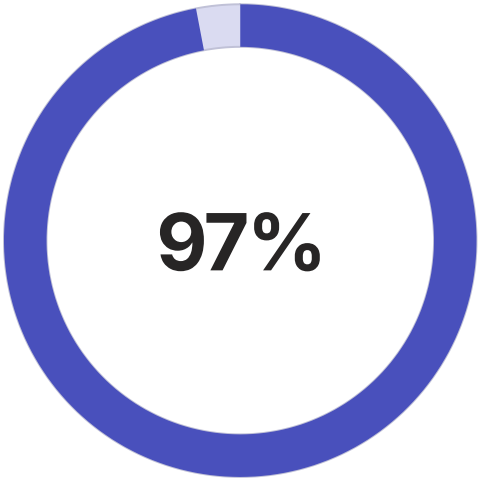
Every batch of FulviCore is a refined, concentrated fraction - not a diluted blend. Below are the guaranteed parameters

Parameter	Value
Fulvic Acid	≥90% (typical 90–95%)
Organic Matter	95–97%
Organic Carbon	50–55%
Moisture	≤3%
pH (1% solution)	5 – 7
Water Solubility	100%
Physical Form	Brown Powder
Source	Corn Stalk / Plant Biomass
Shelf Life	36 months
Pack Sizes	· 1 kg · 5 kg



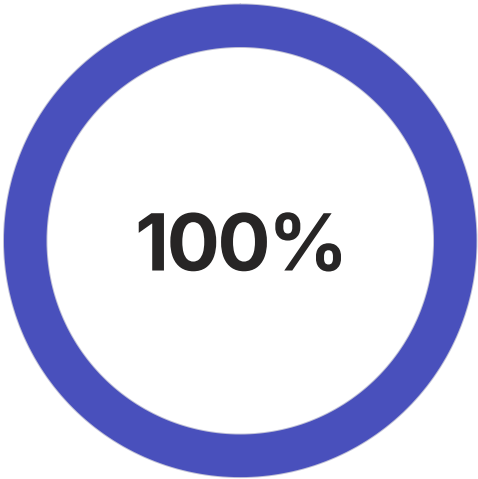
Fulvic Acid

Minimum guaranteed - typical batch runs 90–95%



Organic Matter

Ultra-clean, low-filler concentrated fraction



Water Soluble

Zero residue in spray tanks or drip lines

 Guaranteed minimum ≥90%.

Crops & Application Guide

FulviCore works across all major Pakistani crops via three delivery methods. Match rate and dilution to growth stage for maximum efficiency.

1	2	3
Foliar Spray Rate: 0.5–1.5 kg/ha · Dilution: 1:3000–1:5000 Dissolve fully and spray to even leaf coverage. Absorbed within 2–4 hours .	Drip / Fertigation Rate: 1.5–3.0 kg/ha · Dilution: 1:2000–1:3000 Inject through drip lines to build soil CEC and microbial activity across the season.	Seed Treatment Soak: 1:500–1:1000 for 6–12 hrs · Dressing: 0.5–1.0 g/kg seed Transplant root dip at 1:500–1:1000 for 5–10 min for early root establishment.

Crop-Specific Foliar Timing

Crop	Rate (kg/ha)	Dilution	Key Timing Windows
Cotton	0.8–1.2	1:3500–4000	Square formation · Peak flowering · Boll development
Sugarcane	0.8–1.2	1:3500–4000	Tillering · Grand growth (elongation)
Wheat	0.8–1.0	1:4000	Tillering · Booting
Rice	0.5–0.8	1:5000	Tillering · Panicle · Heading
Maize	0.8–1.0	1:4000	V6–V8 · Pre-tassel
Chili / Tomato	0.8–1.2	1:3500–4000	Pre-flower · Fruit set · Enlargement
Citrus / Mango	1.0–1.5	1:3000–3500	Pre-bloom · Petal fall · Fruit enlargement

Available Packaging & Why FulviCore Wins

Two SKUs designed for every buyer - from smallholder growers to serious commercial operators running drip and foliar programs at scale.

1 kg - Standard Pack

Coverage: Single-acre foliar season

- Standard repeat-purchase unit
- Ideal for small farmers (1–3 acres)
- Easy entry point for first-time users

5 kg - Value / Drip Pack

Coverage: Full foliar + drip program for 1–2 acres per season

- Best cost-per-acre - one bag, one season
- Preferred by cotton and sugarcane growers
- Supports complete drip + spray program

FulviCore vs. The Alternatives

Feature	FulviCore	Typical 80% Fulvic	Humic- Fulvic Blend
Fulvic Acid	≥90%	80%	10–15%
Foliar Uptake	2–4 hrs	Slower	Slower
Calcium- Safe	Yes*	Not stated	Not stated
Water Solubility	100%	Variable	Variable
Shelf Life	36 months	Variable	Variable

