

Specification sheet · typical values · issued 2026-10-10

Samo Flour (Barnyard Millet Flour) is a gluten-free, nutrient-rich flour commonly used during fasting and in healthy recipes. Light, digestible, and rich in fiber, protein, and minerals, it is perfect for making rotis, puris, khichdi, kheer, and sweets. Available in retail packs (500g–1kg) and bulk

Product code	ODOD-0468
Category	Flours & Grains
MOQ	500 kg (bulk); LCL and FCL quantities up to 1 x 20ft container
Packing options	10 kg, 15 kg, 20 kg and 25 kg food-grade PP or paper bags with inner food-grade LDPE liner; 1 kg, 2 kg and 5 kg consumer packs in laminated pouches, cartoned; private label and customer artwork accepted; palletised and shrink-wrapped for container loading
Shelf life	9 to 12 months from packing date in original sealed packing, stored in a cool, dry, odour-free place away from direct sunlight
HS code	11029090
Availability	available
Size	Fine grind, 95% through 60-80 mesh (custom mesh on request)
Color	Off-white to light cream
Grade	Food grade, Grade A milled flour
Gluten	Naturally gluten-free (<20 ppm on request)
Purity	min 99%
Protein	6-10% typical
Moisture	max 12%
Admixture	max 1%
Aflatoxin	Total aflatoxin max 10 ppb, B1 max 5 ppb
Processing	Cleaned, de-stoned, graded, milled and sifted in food-grade facility
Ash content	max 4%
Crude fibre	max 4%
Fat content	2-4% typical
Infestation	Nil, insect and live weevil free
Microbiology	Total plate count max 50,000 cfu/g; Yeast and mould max 1,000 cfu/g; E. coli and Salmonella absent
Product form	Finely milled powder, 100% barnyard millet, no additives
Foreign matter	max 0.1%
Taste and odor	Characteristic mild cereal taste, free from rancidity and off-odour

Metal detection	Passed through magnets and metal detector
Pesticide residues	Within Codex / importing country MRLs
Total dietary fibre	8-12% typical

Values are typical for the grade and vary by lot and season; contractual specifications, tolerances and test methods are stated in the quotation. Country of origin is stated on the quotation and shipping documents. Certifications: US FDA, ISO, Halal, HACCP, GMP; certificates supplied with each quotation. Request a quotation at <https://odod.us/products/flours-grains/samo-flour-barynard-millet-flour> or hello@odod.us.