

Bhut Jolokia

GI-tagged Bhut Jolokia ghost pepper from Nagaland. 3-5% capsaicinoids by HPLC, whole pods and powder. NABL-tested, ETO non-detect, bulk and export packs.

Bhut Jolokia — the Ghost Pepper, Naga Jolokia, or Bih Jolokia — held the Guinness World Record for the hottest chilli from 2007 to 2011 and remains the most famous superhot in food. Native to Nagaland, Assam, and Manipur in north-eastern India, it carries a Geographical Indication (GI) tag that restricts the name to genuine regional cultivars.

Specification

Parameter	Value
Botanical name	Capsicum chinense Jacq. (with natural introgression from C. frutescens)
Origin	Nagaland, India (GI-tagged)
Scoville Heat Units	Roughly 450,000–800,000 SHU (from 3–5% capsaicinoids)
Capsaicin	3-5%
Moisture	Maximum 10%
Aflatoxin B1	Below 5 ppb
Ethylene oxide	Not detected

Forms and packaging

- Whole dried pods — sun-dried, sorted.
- Powder — fine ground; caution-grade packaging.
- Retail specialty packs — 25g, 50g, 100g (quick-commerce specialty).
- Bulk — 5kg, 10kg, 25kg food-grade lined bags; custom export cartons.
- Air freight — available for urgent small consignments.

Commercial terms

MOQ: 100 kg. FOB Kolkata or Chennai; CIF destination. Payment: 30% advance / 70% against BL, or LC at sight. Lead time: 14-28 days depending on harvest season. Documentation: NABL CoA, GI-authenticity certificate, Phytosanitary, Fumigation, Certificate of Origin.

Compliance and documents

Every lot ships with a NABL-accredited Certificate of Analysis, a Certificate of Origin and a Phytosanitary Certificate; Fumigation Certificate where applicable. Ethylene oxide is not used at any stage; residues are reported against the EU sum limit of 0.1 mg/kg (ethylene oxide + 2-chloroethanol) under Reg. (EC) 396/2005 and the US tolerance of 7 ppm under 40 CFR 180.151. Aflatoxin and ochratoxin A are reported against the maximum levels in Reg. (EU) 2023/915.

Typical applications

Hot sauce manufacturers, specialty retail brands, snack seasoning formulators, nutraceutical buyers formulating capsaicin-based products, and chilli enthusiasts and specialty food importers serving gourmet markets in the US, UK, and EU.

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