

SSG EXIM CO - TECHNICAL DATA SHEET (TDS)

PRODUCT SPECIFICATION: RED CHILLI POWDER, WHOLE CHILLI & FLAKES

Botanical: Capsicum annum | Matched to Heat & Colour | Origins: Guntur, Byadgi, Kashmiri

HEAT & VARIETY SPECIFICATIONS \\\(SCOVILLE HEAT UNITS - SHU\\)

Kashmiri Chilli	1,000 - 2,000 SHU \\\(Vibrant Red Colour / Mild Heat\\)
Byadgi Chilli	8,000 - 15,000 SHU \\\(Deep Crimson Red / Moderate Heat\\)
Guntur Sannam \\\(S4\\)	25,000 - 35,000 SHU \\\(Classic Balanced Heat & Red Colour\\)
Teja \\\(S17\\)	35,000 - 45,000+ SHU \\\(Extra Hot Export Grade\\)

CHEMICAL & MICROBIAL PARAMETERS

Moisture Content	10.0% Max
Total Ash / Acid Insoluble	Total Ash: 8.0% Max Acid Insoluble: 1.5% Max
Particle Size \\\(Powder\\)	40 - 60 Mesh \\\(others on request\\)
Sudan Dyes \\\(I, II, III, IV\\)	Not Detected \\\(Negative\\)
Salmonella	Absent in 25 g
Aflatoxin & Ethylene Oxide	Strictly within destination country regulatory limits
HS 0904 21 Forms	Whole dry chilli \\\(with/without stem\\), crushed flakes \\\(2-4mm\\), seeds

Commercial & Export Terms:

Packing: 25 kg multi-layer paper or food-grade PP bags with inner poly liner. Private label: 100g - 1kg.
Port of Loading: Nhava Sheva \\\(JNPT\\), Mumbai | Incoterms: FOB Nhava Sheva / CIF destination port.
Full regulatory documentation with every shipment including Spices Board of India registration.