



## SPECIFICATION

### Green tea Gunpowder STD 1011

#### 1. DESCRIPTION OF PRODUCT

Description	: China Green Tea Gunpowder STD 1011
Producer	: Hunan Tea
Country of Origin	: China
Production region	: Hunan
Harvesting period	: March - November
Certification	: N/A

#### 2. SENSORY REQUIREMENTS

Liquor Taste	: Fresh and free from any taints
Liquor Aroma	: Free from non tea aromas
Leaf Colour	: Green

#### 3. PHYSICAL REQUIREMENTS (for your example)

a. Bulk Density	: < 580cc / 100 g at point of manufacturing
c. Dust Content	: ≤ 2.0%
d. Total ash content	: Between 4 and 8% (ISO 3720-1986)
e. Additives/ Preservatives	: None
f. Colourings/ Flavourings	: None

#### 4. CHEMICAL REQUIREMENTS

a. Water Extract	: ≥ 38% m/m (ISO 1574)
b. Moisture Content	: 8% max (ISO 1573-1980)

#### 5. PHYSICAL REQUIREMENTS

Metallic Magnet impurities	: 0.0005% max (GOST 1936-85)
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#### 6. MICROBIOLOGICAL REQUIREMENTS

Mould	: 100.000 CFU/g max
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## 7. TOXIC ELEMENTS REQUIREMENTS

### a. Toxic Metals

Mercury	: 0.02 mg/kg max
Copper	: 40 mg/kg max

8. PACKAGE REQUIREMENTS : Paper sacks of Kraft paper with aluminium liner

9. SHELF LIFE & STORAGE REQUIREMENTS: 3 years in dry conditions

## 10. OTHER GENERAL REQUIREMENTS

To comply with relevant European Regulations and Good Manufacturing Practice.

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