

Certificate of Analysis

Product Code:

Product Name: **Instant Pu-erh Tea Powder**

Specification: **CF-17**

Botanical Source: tea leaves	Batch No.: 20260416
Latin Name: Camllia sinensis	MFG Date: 2026.04.16
Reference Standard: Inhouse	Retest Date: 2028.04.15

Item	Specification	Result
Appearance	Dark brownish-red powder	Conform
Taste and Aroma	Possesses the characteristic aroma and taste of this tea powder	Conform
Clarity of Diluted Tea Liquor	Clear and transparent after dissolution in water	Conform
Moisture (%)	NMT 6	4
Tea Polyphenols (g/100 g)	NLT 20	22
Caffeine (g/100 g)	NLT 4	4,3
Lead (Pb), mg/kg	NMT 3,0	Conform
Arsenic (As), mg/kg	NMT 2,0	Conform
Cadmium (Cd), mg/kg	NMT 1,0	Conform
Mercury (Hg), mg/kg	NMT 0,1	Conform
Total Plate Count, cfu/g	NMT 1000	<10
Yeast and Mold, cfu/g	NMT 100	<10
Escherichia coli, MPN/100g	NMT 30	<30
Salmonella spp. cfu/g	Negative	Conform
Staphylococcus aureus, cfu/g	Negative	Conform
Packaging:	Typically net 20kg/carton or as client's requirement.	
Storage:	Store in well-closed container, keep away from moisture, light, oxygen and contaminants.	
Shelf Life:	Approximately 24 months under the conditions above and in its original packaging. Retest to check quality before use if stored more than that time.	

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