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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name:	**Horseradish Powder**
Botanical Name:	**Armoracia Rusticana**
Origin:	**China**
Part Used:	**Root**

ANALYSIS	SPECIFICATION	RESULT	TEST
Description	Powder	Conform	Visual
Identification	Positive	Pass	HPTLC
Color	Off White to Cream	Cream	Visual
Taste	Characteristic	Mild Spicy	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Moisture	10.0%	6.45%	AOAC
Heavy Metals	≤15ppm	<10ppm	ICP/MS
Lead	≤3ppm	1.10ppm	
Arsenic	≤1ppm	0.88ppm	
Mesh Size	98% through 60 mesh		

Microbiological Counts

Total Plate Count	≤200,000cfu/g	10,000cfu/g	FDA BAM 8th
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Coli forms	≤100cfu/g	100cfu/g	FDA BAM 8th
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	AOAC 998.09
Pesticides & Herbicides	Meets Fed St	Complies	USP Method

Storage:

Store in a tightly, sealed container in a cool and dry area.
Keep away from strong light and heat.
This product is Non-GMO.
This product is not treated with ETO, nor is it Gamma irradiated