



French Green Clay

INCI: Montmorillonite (French Green Clay)
Product ID: CLAYFRGRNFR263

Specifications

Analytical Details	Methods	Specifications
Appearance:	Visual	Grayish-Green Powder
Odor:	Organoleptic	None
pH:		Neutral
Cationic Exchange Rate:		+/- 70 meq/100g
Density:		0.90 g/cm ³
Solubility In Water:		Insoluble
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Composition		
Silicon Dioxide (SiO ₂):		54.0 - 56.0%
Aluminum Oxide (Al ₂ O ₃):		17.0 - 19.0%
Iron Oxide (Fe ₂ O ₃):		6.00 - 7.00%
Magnesium Oxide (MgO):		3.00 - 5.00%
Potassium Oxide (K ₂ O):		3.00 - 4.00%
Calcium Oxide (CaO):		1.00 - 3.00%
Sodium Oxide (Na₂O):		0.00 - 2.00%
Manganese Oxide (MnO):		0.00 - 1.00%
Honey Motols		
Heavy Metals Arsenic:	NF V05-120	Not Specified
Lead:	ICPOES	Not Specified Not Specified
Cadmium:	NF V05-124	Not Specified Not Specified
Mercury:	ICPOES	Not Specified Not Specified
Mercury.	ICFOLS	Not Specified
Microbiological		
Mesophilic Aerobic Bacteria:	NF ISO 21149	≤ 1,000 CFU/g
Yeast & Mold:	NF ISO 16212	≤ 1,000 CFU/g
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Shelf Life: Stable

Date: 06/15/2024

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