



## **Certificate of Analysis** **Rhassoul Clay**

**INCI NAME:** Moroccan Lava Clay  
Date CoA Prepared: March 2018

**Production Method:** Rhassoul is first extracted in lumps from mines in morocco, it is then sorted, and put through

multiple washes with water to remove impurities. The cleansed Rhassoul is spread over large flat areas and is sun-dried in summer and oven-dried in winter. The dried Rhassoul scales (M'siek) are then placed in large drums for crushing to create very fine powder of high quality called Rhassoul clay.

**Ingredients/Identity Information:**

CAS Number: **1332-58-7.**

**Physical/Chemical Characteristics:**

Appearance: Fine, Silky, Powder

Colour: Grey, Light Brown

Odour: Earthy, Fresh wood

Solubility: Insoluble

**Manufacture date**  
**March 2018**

**Expiry Date**  
**March 2020**

ECH	SiO 2 %	AL2O 3 %	Fe2O 3 %	FeO %	TiO 2 %	CaO %	MgO %	Na2 O %	K2O %	MnO %	P2O5 %	P_Feu %	Total
	58,16	2,47	0,64	0,36	0,18	2,34	25,20	0,24	0,69	<0,01	0,03	9,42	99,73
	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Li ppm		
	<0,5	<10	45	15	<5	<5	39	7	25	10	1000		
	Mo ppm	Nb ppm	Ni ppm	Pb ppm	Sb ppm	Sr ppm	V ppm	Y ppm	Zn ppm	Hg ppm			
	<5	<5	26	16	<10	190	105	<5	65	<10			

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