



The Soap Kitchen (2011) Ltd

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Certificate of Analysis

Geoparl C Intense Tangerine Red

Article Number: 1068400
Batch Number: 20180907C1
Production Date: September 7, 2018
Expiry Date: September 7, 2028

Chemical composition	By weight		Testresult
Mica	37 - 56 %		51
TiO ₂	39 - 47 %		40.8
FD&C Red No 40	5 - 15 %		7.2
SnO ₂	0 - 1 %		1
Trace Elements			
	Lead (Pb)	max. 20 ppm	pass
	Arsenic (As)	max. 3 ppm	pass
	Mercury (Hg)	max. 1 ppm	pass
	Antimony (Sb)	max. 2 ppm	pass
pH (10% aqueous solution)	4 - 11		5.3
Density	2.9 - 3.6 g/cm ³		3.0
Particle size	10 - 60 µm		conform
Oil Absorption	50 - 100 g/100g		93.3
tot. amount of bacteria	< 100cfu/g		pass
Yeast and Mould	< 100cfu/g		pass
Pathogens	negative		pass
Color & Luster	visual		conform