

CERTIFICATE OF ANALYSIS

Product
CORAL CALCIUM POWDER Origin: Caribbean Islands

Manufacturer certifies:

- Irradiation: None
- Product is GMO-free
- Kosher
- Halal

Carriers/Flow Agents: none

Sterilization: heat

Purity: >98.5 % Natural Calcium Carbonate from Coral

Analysis	Method	Specification	Result
APPEARANCE	visual	powder	Pass
COLOUR	visual	white/off white	Pass
ODOUR	olfactory	characteristic	Pass
CALCIUM	USP 730	≥ 35 %	40.0 %
MAGNESIUM	USP 730	≥ 1000 ppm	1600 ppm
LEAD	USP 730	< 0.5 ppm	0.18 ppm
MERCURY	USP 730	< 0.5 ppm	< 0.1 ppm
ARSENIC	USP 730	< 0.5 ppm	< 0.3 ppm
CADMIUM	USP 730	< 2.0 ppm	0.25 ppm
PARTICLE SIZE			95% <325 mesh, 100% < 30 mesh
PESTICIDE ANALYSIS**	EPA 8081/8082	negative	complies
Microbiology			
AEROBIC PLATE COUNT	USP 62	< 3000 CFU/g	< 10 CFU/g
YEAST & MOLD	USP 61	< 10 CFU/g	< 10 CFU/g
STAPH. AUREAUS	USP 62	negative/5g	negative*
E. COLI	USP 62	negative/5g	negative*
TOTAL COLIFORMS	USP 61/62	< 10 CFU/g	< 10 CFU/g
SALMONELLA	USP 62	Negative/5g	negative*

* Negative at testing levels

**Based on historical data