

Pierre-Marie Montréal Inc.

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Certificate of Analysis

Product Code: **GLOWGBLU-2001** Trade Name: Glow in the dark Galactic Blue Supplier: Pierre-Marie Montréal Inc.

	Cas Na	Smaa Values	Deeth Values	Mathad
Assay(INCI)	Cas No.	Spec.Values	Bacth Values	Method
Zinc sulfide	1314-98-3	100%	100.00%	Manufacturer
Particle size (80% with	in	confirms	confirms la	ser diffraction
the range 35-45µm)		35-45µm	40µm la	ser diffraction
pH-value		not applicable	not applicable	ISO787-9
Loss on drying $(105^{\circ}C)$		≤0.5%	≪0.5%	ISO787-9
Heavy metals				
As		\leqslant 2 ppm	\leqslant 2 ppm	Manufacturer
Ba		\leqslant 50 ppm	\leqslant 50 ppm	Manufacturer
Cd		\leqslant 3 ppm	\leqslant 3 ppm	Manufacturer
Cr		\leqslant 100 ppm	\leqslant 100 ppm	Manufacturer
Cu		\leqslant 50 ppm	\leqslant 50 ppm	Manufacturer
Hg		\leqslant 1 ppm	\leqslant 1 ppm	Manufacturer
Ni		$\leq 10 \text{ ppm}$	$\leq 10 \text{ ppm}$	Manufacturer
Pb		$\leq 10 \text{ ppm}$	$\leq 10 \text{ ppm}$	Manufacturer
Sb		\leqslant 1 ppm	\leqslant 1 ppm	Manufacturer
Zn		\leqslant 50 ppm	\leqslant 50 ppm	Manufacturer
Visual and colorimetric				
evaluation		confirms	confirms	Manufacturer
Microbiological purity				
Microorgani Ph.Eur.USP X		100CFU/g No Pathogens	100CFU/g	Manufacturer Manufacturer

It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order.

COA is computer generated and therefore valid without signature.