CERTIFICATE OF ANALYSIS

Zinc Pyrrolidone Carboxylate

Product Name: Zinc Pyrrolidone Carboxylate
Batch Number: 20260528
Lot Number: BPCZPCA102026
Expiry Date: October 27, 2029
Origin: USA

Item of Analysis	Specification	Result
Appearance	Almost White Powder	Complies
pH (10% aqueous)	5.0 – 6.5	5.89
PCA Content	78.3% – 82.3% (on dried basis)	78.53%
Zinc (Zn) Content	19.4% – 21.3% (on dried basis)	20.91%
Water Content	≤ 7%	Complies
Heavy Metals (Pb)	≤ 20 ppm	Complies
Arsenic (As_2O_3)	≤ 2 ppm	Complies

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