

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	22121
Lot Number	002962-20190612
Product	3'-Deoxyadenosine Cordycepin
CAS Number	73-03-0
Molecular Formula	C ₁₀ H ₁₃ N ₅ O ₃
Molecular Weight	251.24

Appearance	White powder
Heavy Metals	Total metals : < 10 ppm Lead (Pb) : < 2 ppm Mercury (Hg) : < 1 ppm Cadmium (Cd) : < 0.5 ppm
Yeast	< 100 cfu/g
Loss on Drying	1.52%
E. Coli, Salmonella, S.Aureus	Not detected
Microbial Count	< 1000 cfu/g (TBC)
Particle Size	100% thr' 80 mesh
¹H NMR	Conforms to structure
Purity by HPLC	98.15%
Storage	Store at ≤ -10 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager