



Certificate of Analysis

Product: Adenosine 5'-Monophosphate Disodium Salt		
Batch No.: 180103	Quantity:200kgs	
Date of Manufacture: Jan.03,2018	Date of Expire: Jan.02,2020	
Analysis according: Inhouse specification		
Items	Requirements	Results
Characters	A white or off-white crystalline powder,odorless	Conforms
UV Ratio	A250/A260=0.72~0.86 A280/A260=0.08~0.22	A250/A260=0.82 A280/A260=0.20
pH	7.5~8.5	7.84
Clarity&color of solution	Clarifying ,colorless	Conforms
Water content	≤26.0%	20.74%
As	≤1.5ppm	Conforms
Lead	≤2ppm	Conforms
Heavy metals	≤10ppm	Conforms
Total bacteria	≤300cfu/g	90cfu/g
Yeast & Mold	≤30cfu/g	Conforms
Purity(HPLC)	≥95.0%	99.5%
Assay(on dry basis)	≥90.0%	98.5%
Conclusion: Conforms to above standard.		
Storage: Store in cool & dry place, do not freeze. Keep away from strong light and heat		
Shelf life: 2 years when properly stored.		

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