



Certificate of Analysis

Product name	Adenosine 5'-monophosphate	Manufacture date	Sep.12.2021
Batch number	FQ210912	Analysis date	Sep.13.2021
Batch quantity	50kg	Expiry date	Sep.12.2023

ANALYSIS	SPECIFICATION	RUSULT
Appearance	White or off-white crystalline powder	Conforms
Identification	Specific value of absorbency in ultra-violet A280/A260=0.19~0.23	0.21
	Specific value of absorbency in ultra-violet A250/A260=0.82~0.88	0.83
Transmittance of solution	≥95.0%	99.6%
Loss on drying	≤6.0%	4.5%
Sulphate Ash	≤0.1 %	0.03 %
Assay (UV)	≥98.0%	99.1%
Conclusion	Conform with specification	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer



Corrector

Analyst