



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ADENOSINE-5-TRIPHOSPHORIC ACID DISODIUM SALT
FOR BIOCHEMISTRY (A.T.P.)**

CAS No	: 987- 65- 5	Product code	: 51080
Mol. Formula	: C₁₀H₁₄N₅Na₂O₁₃P₃	Batch No	: MCR-20742
Mol. WT	: 551.15	Mfd.	: Feb. 2020
Date of analysis	: 01/02/20	Exp.	: Jan. 2025

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White powder
2	Assay	95% min	95.40 %
3	Water (KF)	6.0-12.0%	6.10%
4	pH (1% in water)	2.5 - 3.5	2.64
5	Heavy metals (as Pb)	0.001% max	<0.001%
6	Iron (Fe)	0.001% max	<0.001%
7	Chloride (Cl)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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