

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DEOXYRIBONUCLEIC ACID SODIUM SALT

CAS No : 9007- 49- 2
Date of analysis : 31/10/23
Mfd. : Oct. 2023

Product code : 14090
Batch No. : MCR-25399-01
Exp. : Sept. 2028

S.R	Test	Specification	Observation
1	Description	White to slight yellow or cream coloured powder .	Cream coloured powder.
2	Nitrogen content	15.0% min.	15.39%
3	Phosphorous content	9.0% min.	9.13%
4	Protein	1.0% max.	0.8%
5	Heavy metals	0.001% max.	<0.001%
6	Arsenic	0.0002% max.	<0.0002%
7	Total plate count	3000/gm max.	<3000/gm
8	Yeast & mold	300/gm max.	<300/gm
9	E.coll.	Negative	Negative
10	Salmonella	Negative	Negative
11	Coliforms	10/gm max.	<10/gm
12	Staphylococcus aureus	Negative	Negative
13	Pseudomonas aeruginosa	Negative	Negative

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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