



## CERTIFICATE OF ANALYSIS

Date: 06/02/13

PRODUCT NAME : DEOXYRIBONUCLEIC ACID SODIUM SALT

CAS No : 9007- 49- 2  
Mfd. : Feb. 2013

Product code : 14090  
Batch No : MCR-6306

S. R	Test	Specification	Observation
1	Nitrogen content	min. 15.0%	15.3%
2	Phosphorous content	min. 9.0%	9.12%
3	Protein	1.0% max.	0.9%
4	Heavy metals	0.001% max.	<0.001%
5	Arsenic	0.0002% max.	<0.0002%
6	Total plate count	3000/gm max.	<3000/gm
7	Yeast & mold	300/gm max.	<300/gm
8	E.coll.	Negative	Negative
9	Salmonella	Negative	Negative
10	Coliforms	10/gm max.	<10/gm
11	Staphylococcus aureus	Negative	Negative
12	Pseudomonas aeruginosa	Negative	Negative

**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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503