CERTIFICATE OF ANALYSIS

Date: 16/04/16

PRODUCT NAME : SODIUM BENZOATE

CAS No	**: 532-32-1**	**Product code**	**: 18120**
Mol. Formula	**: C_6H_5COONa**	**Batch No**	**: MCR-11529**
Mol. WT	**: 144.11**	**Mfd.**	**: April 2016**
Exp.	**: March 2021**		

S. R	Test	Specification	Observation
1	**Assay (on dried basis)**	99 % w/w min	99.46% w/w
2	**pH (5% aq. solution)**	7 - 8	7.11
3	**Loss on drying(at 105°C)**	1% max	0.13%
4	**Lead (Pb)**	0.001% max	<0.001%
5	**Chloride (Cl)**	0.01% max	< 0.01%
6	**Sulphate(SO_4)**	0.02% max	< 0.02%

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., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503