



## CERTIFICATE OF ANALYSIS

Date: 26/08/13

PRODUCT NAME : SODIUM BENZOATE

CAS No : 532-32-1  
Mol. Formula :  $C_6H_5COONa$   
Mol. WT : 144.11

Product code : 18120  
Batch No : MCR-7074  
Mfd. : Aug. 2013

S. R	Test	Specification	Observation
1	Assay (on dried basis)	99 % w/w min	99.50% w/w
2	Loss on drying(at 105°C)	1% max	0.37 %
3	pH (5%aq.solution)	7 - 8	7.5
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate(SO <sub>4</sub> )	0.02% max	< 0.02%
6	Lead(Pb)	0.001% max	<0.001%

**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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