

Date: 27/11/2019

**Certificate of Analysis**

Product Name: - Per acetic acid(water disinfectant cum sanitizer)  
Batch Number: - 241119  
Date of manufacturing: - 24/11/2019  
Date of Expiry: 24/05/2020  
Quantity: - 1500 kg.  
Date of analysis:- 27/11/2019  
Sample size: - 100 grams.

**Result of Analysis**

Test	Result	Limits
Character	A colorless liquid	A colorless liquid
Solubility	Freely soluble in water	Freely soluble in water
Identification	Complies	Gives reactions of Per acetic acid
Appearance of solution	1%w/v. solution is clear & colorless.	1%w/v. solution is clear & colorless.
Water	70%W/v.	70%W/v.
Per acetic Acid	30% W/v	30-35% W/v
Hydrogen Peroxide	1.25% W/v.	1 - 1.5 % W/v
Specific gravity	1.13gms/ml.	1.13-1.15gms/ml.
Ph(1% solution in water)	2.5	2.5-3
Boiling Point	107	107
Stability	Stable	Stable
Conditions of instability	none	none

Report:- the above batch complies with the prescribed standards of quality.

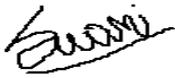
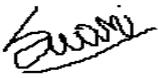
Certified true copy.

For

MUKUND KOKANE.

Quality Assurance.

Remark:- The product is complies as per the specification.

<b>Name: Rameshwar swami</b>	<b>Name: Rameshwar swami</b>	<b>Name: Amar Deshmukh</b>
<b>Sign:</b> 	<b>Sign:</b> 	<b>Sign:</b> 
<b>Analysed By</b>	<b>Checked By</b>	<b>Approved By</b>

Thanking you,

Yours faithfully,



Regards,  
Amarsinh J Deshmukh