



CERTIFICATE OF ANALYSIS

Product Name : POOL MAXX
Lot No. : K06731Z2503
Mol. Formula : H₂O₂
Mfg. Date : Mar-2025
HAZ. / P.G. : 5.1, 8 / II

Analyzed On : 27-Mar-2025
Mol. Weight : 34.01
CAS No. : 7722-84-1
Exp. Date : Feb-2027
UN No. : 2468

Sr.	Tests	Specifications	Results
1	Appearance	Clear colorless liquid	Clear colorless liquid
2	Assay	34.0 -37% w/w	36.96 % w/w
3	Solubility	Clear colorless (1:1 in water)	Clear colorless (1:1 in water)
4	Density (at 20°C)	About 1.13 g/mL	1.13 g/mL
5	Acidity (H ₂ SO ₄)	Max 0.03%	0.018 %
6	Iron (Fe)	Max 0.00005%	0.000015 %
7	Copper (Cu)	Max 0.00001%	Not detected
8	Arsenic (As)	Max 0.0003%	0.000000042 %
9	Lead (Pb)	Max 0.0004%	0.00000033 %
10	Phosphate (PO ₄)	Max 0.005%	0.0045 %
11	Residue on evaporation	Max 0.006%	0.0058 %
12	Tin (Sn)	Max 0.001%	0.0000002 %
13	Silver Nitrate 0.01 %	100 to 160 PPm	154.71 PPm

R Nemade
Chemist

Jagruti B. Patil
QC Manager

CONCLUSION -This above product complies as per the specifications of **ZYAX CHEM PVT LTD**

ZYAX CHEM PVT LTD

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