Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS

Name of Product	**:**	Perchloric Acid 70 %	**CAS No.**	**:**	7601-90-3
Molecular Formula	**:**	$HClO_4$	**Molecular Weight**	**:**	100.46 g/mol
Batch No.	**:**	QF2501208	**Grade**	**:**	AR
Mfg. Date	**:**	January-2025	**Retest Date**	**:**	December-2029

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear Colorless Liquid	Complies
2	Assay	69.0-72.0 %	70.21 %
	Maximum Limits of Impurities:		
3	Chloride(Cl)	0.001 %	<0.001 %
4	Heavy metals(as Pb)	1 ppm	Complies
5	Iron(Fe)	1 ppm	Complies
6	Nitrogen compounds(as N)	0.001 %	0.0006 %
7	Residue after ignition	0.003%	0.002 %
8	Silicate and Phosphates(as SiO_2)	0.0005%	0.0003 %
9	Sulphate(SO_4)	0.001%	<0.001 %

Conclusion: Product complies as per above specification.
Note: This document has been produced electronically and it is valid without signature.
Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.