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## **CERTIFICATE OF ANALYSIS**

Product Name	PERCHLORIC ACID 70% AR	
Cas No.	7601-90-3	
Code No.	B-01956	
Batch No.	BC10241050	
Mfg.Date	NOV-2024	
Date of Analysis	26/11/2024	
Retest Date	DEC-2029	

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless solution	A clear colorless solution
Assay	69 - 70%	70.18%
Colour scale	Max 10 APHA	8 APHA
Residue on ignition	Max 0.003%	0.0020%
Matter insoluble in ethanol	Max 0.001%	0.0005%
Heavy metal (as Pb)	Max 0.0001%	0.00006%
Sulphate (SO4)	Max 0.001%	0.0007%
Chloride (Cl)	Max 0.001%	0.0007%
Iron (Fe)	Max 0.0001%	0.00025%
Nitrogen compounds (as	Max 0.001%	0.0005%
N)		
Silicate and phosphates	Max 0.0005%	0.0007%
(as SiO2)		

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on **info@biofinechemical.com** or call on **+91-7404210730** Website- **www.biofinechemical.com**