

**Manufacturers of Laboratory Fine Chemicals** 

Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	PERCHLORIC ACID 70% AR
Cas No.	:	7601-90-3
Code No.	:	01956
Batch No.	:	PC12242420
Mfg. Date	:	DEC-2024
<b>Date Of Analysis</b>	:	25/12/2024
Retest Date	:	NOV-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear colourless liquid	Clear colourless liquid
Colour scale	Max 10 APHA	4 APHA
Assay	69.0 – 72.0%	70.40%
Chloride (Cl)	Max 0.001%	0.0003%
Heavy metal (as Pb)	Max 0.0001%	0.000027%
Iron (Fe)	Max 0.0001%	0.00006%
Nitrogen compounds (as N)	Max 0.001%	0.00028%
Residue on ignition	Max 0.003%	0.0012%
Silicate and phosphates (as SiO <sub>2</sub> )	Max 0.0005%	0.00029%
Sulphate (SO <sub>4</sub> )	Max 0.001%	0.0003%

Manufacture REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd.

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

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com