



CERTIFICATE OF ANALYSIS

Product Name	:	PHENOL CRYSTALS 99.5% AR
Code No.	:	01969
Batch No.	:	PC11221772
Mfg. Date	:	NOV-2022
Date Of Analysis	:	07/11/2022
Retest Date	:	OCT-2027

TEST	SPECIFICATION	RESULT
Appearance	White crystals or crystalline flakes (turns pink on exposure to air and light)	White crystals (turns pink on exposure to air and light)
Assay (GC area %)	Min 99.5%	99.89%
Solubility (5% in water)	Clear, Colorless Solution	Complies
Freezing point	40.5 - 41°C	40.7°C
Non-volatile matter	Max 0.02%	0.006%
Chloride (Cl)	Max 0.005%	Less than 0.005%
Iron (Fe)	Max 0.0001%	Less than 0.0001%
Lead (Pb)	Max 0.001%	Less than 0.001%
Water (H ₂ O)	Max 0.5%	0.28%
Stabilizer	Max 0.15%	0.11%

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