

CERTIFICATE OF ANALYSIS

2025-08-12

PRODUCT: Phosphoric Acid 85 PCT FOOD GRADE
TESTING BASIS : GB1886.15-2015
LOT NUMBER: 45CX2508040
PRODUCTION DATE: 2025/08/12 EXPIRY DATE : 2027/08/11
QUANTITY: 53.2MT

THE PARAMETERS FOR 85PCT PHOSPHORIC ACID:

<u>PROPERTY</u>	<u>UNITS</u>	<u>SPECIFICATIONS</u>	<u>TEST RESULTS</u>
Appearance	/	Transparent colorless Sticky liquid	Pass
Purity)	%	More than 85	85.2
Arsenic (As)	mg/kg	No more than 1 mg/kg	<0.2
Fluorides (F)	mg/kg	No more than 10 mg/kg	<5
Heavy Metals as Pb	mg/kg	No more than 5 mg/kg	<3
Reductive Matter as H ₃ PO ₃	mg/kg	No more than 120 mg/kg	80
Gravity and density			1.6895

Conclusion: PASS TEST

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