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Certificate of Analysis

NAME OF PRODUCT: Phosphoric Acid 75% Min Food Grade		
Production Date :14/04/2023	Batch No.:2023240	PO NO.: TRD230445
Expiry Date:13/04/2025	Quantity:26.60MT	Invoice No.:23SFP0001
No. of standard: GB1886.15-2015		
TEST	SPECIFICATION	RESULT
Content(as H ₃ PO ₄), %	min 74 - max 76	75.20
P ₂ O ₅ content, %	min 53.6 - max 55	54.30
Volatile matter,ppm	≤1	0.1
Nitrate,ppm	≤5	3
Arsenic(As),ppm	≤0.5	0.3
Cadmium,ppm	≤1	0.2
Lead (Pb) ,ppm	≤1	0.2
Fluoride (F),ppm	≤5	1.8
Iron,ppm	≤10	3
Chloride,ppm	≤10	4
Sulphate,ppm	≤30	15
Mercury (Hg) ,ppm	≤0.01	0.002
Aluminum (Al) ,ppm	≤1	0.01
Chrome (Cr) ,ppm	≤0.5	0.03
Copper (Cu) ,ppm	≤0.5	0.3
Density 20 Celcius,g/ml	min 1.568 - max 1.585	1.583
Heavy Metals as Pb,ppm	≤5	1.5
H ₃ PO ₃ ,ppm	≤120	10
Color,Apha	≤10	<10
Appearance	Colorless clear or lightish thick liquid	Pass

THE CENTER OF QUALITY INSPECTION
CHONGQING CHUANDONG CHEMICAL
(GROUP) CO., LTD.