



贵州贝斯卡化工有限公司  
GUIZHOU SINO BASIC CHEMICALS CO., LTD.  
FUQUAN CITY ,GUIZHOU PROVINCE , CHINA

TEL: 0086-851-7971005; FAX: 0086-851-7971009

HOME PAGE: [www.sinobasicchem.com](http://www.sinobasicchem.com)

EMAIL: [sales@sinobasicchem.com](mailto:sales@sinobasicchem.com)

## CERTIFICATE OF ANALYSIS

DATE: MARCH.24TH 2024

TO: WHOM IT MAY CONCERN

**PHOSPHORIC ACID 85% MIN FOOD GRADE**

**CAS NO. 7664-38-2**

INSPECTION DATE:DATE:MARCH.24TH 2024

PRODUCTION TIME :DATE:MARCH.24TH 2024

EXPIRE TIME :DATE:23TH.MARCH 2026

LOT QUANTITY:105.6MT /64 IBC TANK

TYPE OF PACKING:1650 KGS PACKING

LOT NO.: MPA01-20240324

COUNTRY OF ORIGIN: CHINA

INSPECTION RESULT:

<u>NO.</u>	<u>ITEMS</u>	<u>STANDARD</u>	<u>RESULT</u>
1	MAIN CONTENT(H3PO4)	85% MIN	85.29%
2	ARSENIC(As)	0.00005% MAX	0.00001%
3	HEAVY METAL(AS Pb)	0.0005% MAX	0.00030%
4	FLUORIDE (F)	0.001% MAX	0.0006%
5	EASILY OXIDATED MATTER	0.012% MAX	0.001%
6	Boiling Point (Deg.C)	213 deg.C	213 deg.C
7	Freezing Point (Deg.C)	21 deg.C	21 deg.C
8	Chlordies as Cl (ppmw)	5PPM MAX	3 PPM
9	Sulphates as SO4 (ppmw)	30PPM MAX	26 PPM
10	Iron as Fe (ppmw)	10PPM MAX	8 PPM
8	P2O5	61.58% .	61.58% .
9	P2O5 soluble in water	100%	100%
10	Arsenic (As)	< 5PPM	1PPM
11	Cadmium (Cd)	<3PPM	1PPM
12	Lead (Pb)	<3 PPM	1PPM
13	Chromium (Cr)	<1PPM	0.001PPM
14	Gravity	1.69	1.69
15	HG	<1PPM	0.001PPM

FINAL DETERMINATION: PASS

蒋彦枢  
贵州贝斯卡化工有限公司  
Guizhou Sino Basic Chemicals Co., Ltd