Richest Group
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PRODUCT SPECIFICATION

产品规格书

Product Name	Phosphoric Acid 85% Food Grade	**Grade / Model**	Food grade
CAS No.	7664-38-2	**Executive Standard**	GB 1886.304-2020
Revision Date	2026-10-29	**HS Code**	2809.20

No.	Item	Specification
1	Phosphoric acid (H3PO4), %	>= 85.00
2	Colour, Hazen	<= 20
3	Sulphate (as SO4), %	<= 0.0100
4	Nitrate (as NO3), %	<= 0.0005
5	Chloride (as Cl), %	<= 0.0030
6	Iron (Fe), mg/kg	<= 10.0
7	Arsenic (As), mg/kg	<= 0.5
8	Fluorine (F), mg/kg	<= 10.0
9	Lead (Pb), mg/kg	<= 2.0
10	Cadmium (Cd), mg/kg	<= 2.0
11	TOC (C), mg/kg	<= 60.0

Remarks: Packed in 1650 kg IBC totes or 35 kg plastic drums. Store above 21 °C to prevent crystallisation, in corrosive resistant containers, away from alkalis and metals. The above values are the standard specifications of the product supplied by Richest Group Ltd. A Certificate of Analysis (COA) with actual test results can be provided for each batch upon request. Richest Group Ltd. | No. 999, Jiangyue Rd, Minhang, Shanghai 201114, China

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