



SHOPBVV.COM

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CERTIFICATE OF ANALYSIS

Product: Phosphoric Acid 75% - Food Grade

LOT #: 00111ESCKBGM

ANALYSIS	RESULT	UNIT	SPEC LIMITS	METHOD
Appearance	PASS			FCC 10
Assay (H_3PO_4)	75.4	Wt. %	75.0 - 75.5	FCC 10
P_2O_5 Content	54.6	Wt. %	54.3 Min	FCC 10
Fluoride	<1	PPM	10 Max	FCC 10
Arsenic	<1	PPM	3 Max	FCC 10
Cadmium	<1	PPM	3 Max	FCC 10
Lead	1.6	PPM	3 Max	FCC 10
Iron	1.7	PPM	10 Max	ITM 1059
Color	5.0		10 Max	ASTM D1209
Specific Gravity, @ 20C	1.583		1.574 - 1.590	ASTM D4052
Chloride	<1	PPM	10 Max	ACS
Reductive Matter, as H_3PO_3	<0.012	Wt. %	Report	ACS
Sulfate	<10	PPM	Report	ACS
pH	<2		Report	ASTM E70

NOTE: This product meets all provisions of Food Chemicals Codex, Latest Edition (FCC)
Certified to NSF/ANSI Standard 60, MUL 13mg/L

¹Results are based on analysis of 75% phosphoric acid sample



BVV employs dedicated processing equipment for this product and packages the material to preserve its food-grade designation.

Please consult the SDS for further information.

BVV Guarantees only that the product describe herein meets the specifications outlined in this document. All Transactions involving this product are governed by BVV's standard terms and conditions. This Certificate of Analysis (COA) does not include any additional information, guarantees, or warranties, whether express or implied beyond those explicitly stated.