

## **CERTIFICATE OF ANALYSIS**

## Sample

Date:

January 06, 2025

Ship To:

Level 7 Chemical

255 Sturgis Rd, Conway, AR 72034

(855) 927-1777

Product:

PRAYPHOS™ DKP FG GR

**Dipotassium Phosphate** 

Complies with the current specifications of the Food Chemicals Codex and the European Community Regu

Certified as Kosher and Pareve for food use including Passover

Batch No:

Manufacture's Site:

Les Roches, France

Date of Manufacture: Expiration Date:

March 15, 2024

March 15, 2026

General Description:

Hygroscopic white granular. Risk of caking.

**Identification Test:** 

Positive for Potassium and Phosphate

CHARACTERISTICS	UNITS	TEST RESULTS	<b>SPECIFICATIONS</b>
Lead (as Pb)	ppm	<=1.0*	1.0 Maximum
Arsenic (as As)	ppm	<=1.0*	1.0 Maximum
Fluoride (as F)	ppm	<=10.0*	10.0 Maximum
Mercury (as Hg)	ppm	<=0.1*	0.1 Maximum
Cadmium (as Cd)	ppm	<=1.0*	1.0 Maximum
Total P2O5 (anhydrous)	%	40.8	40.6 to 41.5
Assay (as K2HPO4)	%	99.3	98.0 Minimum
pH (1% Solution)	<u>.</u>	9.0	8.8 to 9.3
Insoluble Matters	%	<0.02	0.20 Maximum
Loss on dessication @ 105°C	%	0.1	1.0 Maximum
Pyrophosphate (K4P2O7)	%	0.7	1.5 Maximum
Bulk Density	g/cm3	1.14	0.80 to 1.20