

## Gojira Fine Chemicals, LLC

**Quality Products & Services Meeting Customer Needs** 

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## **Certificate of Analysis**

## **Potassium Phosphate Dibasic Anhydrous ACS**

Catalog Number:PP1001Lot Number:0424903CAS Number:7758-11-4Molecular Formula: $K_2HPO_4$ Molecular Weight:174.18Storage:15°C - 30°C

**Date of Manufacture:** November 17, 2018 **Retest Date:** November 16, 2023

Test	Specification	Result
Appearance	White powder	Conforms
Assay	≥ 98.0%	99.98%
pH (5% Solution)	8.5 – 9.6	8.98
Insoluble Matter	≤ 0.01%	0.004%
Moisture (LOD)	≤ 1.0%	0.082%
Chloride	≤ 0.003%	< 0.003%
Nitrogen Compounds	≤ 0.001%	< 0.001%
Sulfate	≤ 0.005%	< 0.005%
Heavy Metals	≤ 5ppm	< 5ppm
Iron	≤ 10ppm	< 10ppm
Sodium	≤ 0.05%	0.031%

Date: April 25, 2019

Approved by:

John Grubb, PhD

Gojira Fine Chemicals, LLC

John Grubb

**Quality Manager** 

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