

Certificate of Analysis

Date of Testing: 2024-07-30 13:18:39

Date of Next Testing: 2026-07-20 13:18:39

Product Name: **Phospho(enol)pyruvic acid monopotassium salt**

CAS Number: 4265-07-0

Specifications & Purity: 97%

Lot #: G2422154

SKU #: **P119478**

Version: **1**

Analysis #: **365465**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	17.3-17.7 (%)	17.40 %
Water by Karl Fischer	0-3 (%)	1.71 %
Purity	97-100 (%)	98.85 %
Appearance (P119478)	White powder	White powder
ICP:Confirms Potassium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



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QA & QC Manager