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Certificate of Analysis

Product Name Phytic acid dipotassium salt Glentham Code GC4746 **CAS Number** 129832-03-7 MDL Number MFCD00133773 PubChem SID 310278972 Additional CAS 83-86-3 Additional CAS 7231-21-2 Batch Number 313MXO Molecular Weight 736.22 ${\sf C_6H_{16}O_{24}P_6K_2}$ Molecular Formula Storage Temp.

Property	Specification	Batch 313MXO
Physical Description	White to off-white powder, hygroscopic	Conforms
Solubility (5% in water)	Clear to very faintly turbid, colourless to very pale yellow solution	Conforms
Loss on Drying	≤ 10.0%	3.4%
Content	≥ 80.0%	98.2%

Specification Version v1.0

Manufacture Date 2017-05-18

Re-Test Date 2026-09-22

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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