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Certificate of Analysis

Product Name Pamoic acid disodium salt Glentham Code GK6564 **CAS Number** 6640-22-8 310278495 PubChem SID MDL Number MFCD00036183 **Batch Number** 614VXM 432.33 Molecular Weight Molecular Formula $C_{23}H_{14}O_6Na_2$ +20°C Storage Temp.

Property	Specification	Batch 614VXM
Physical Description	Pale yellow to green-yellow or tan powder	Yellow powder
Identification (TLC)	To conform to standard	Conforms
Solubility (5% in 1M NH4OH)	Clear to faintly turbid solution	Conforms
Solubility (5% in water)	Clear to faintly turbid solution (at 65°C)	Conforms
Water	3.7 - 4.5 %	4.21%
Sodium (Na)	9.9 - 12.4 %	11.34%
Pamoate Content	78.1 - 87.9 %	83.71%
Assay	97.0 - 103.0 % (dried substance)	99.28%

Specification Version v1.0

Manufacture Date 2019-08-19

Re-Test Date 2029-07-16

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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