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Certificate of Analysis

 Product Name
 alpha-Mangostin

 Glentham Code
 GK4316

 CAS Number
 6147-11-1

 EINECS
 448-420-7

 MDL Number
 MFCD00135200

 PubChem SID
 310276018

 Batch Number
 881XYP

 $\begin{array}{ll} \mbox{Molecular Weight} & \mbox{410.46} \\ \mbox{Molecular Formula} & \mbox{C}_{24}\mbox{H}_{26}\mbox{O}_{6} \\ \mbox{Storage Temp.} & \mbox{+4°C} \end{array}$

PropertySpecificationBatch 881XYPPhysical DescriptionOff-white, pale yellow or yellow powderYellow powderSolubility (0.1% in methanol)Clear, colourless to very faint yellow solutionConformsPurity (HPLC)≥ 95.5%97.28%

Specification Version v1.0

Manufacture Date 2018-12-10

Re-Test Date 2029-01-03

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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