

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

 Product Name
 Tangeretin

 Glentham Code
 GA2100

 CAS Number
 481-53-8

 EINECS
 207-570-1

 MDL Number
 MFCD00017438

 PubChem SID
 310280480

 Batch Number
 545TJB

 $\begin{array}{ll} \mbox{Molecular Weight} & 372.4 \\ \mbox{Molecular Formula} & \mbox{C}_{20}\mbox{H}_{20}\mbox{O}_{7} \\ \mbox{Storage Temp.} & -20\ensuremath{\,^{\circ}\text{C}} \end{array}$

H ₃ C O	CH ₃
H ₃ C 0	ENCES
H ₃ C O O	

PropertySpecificationBatch 545TJBPhysical DescriptionWhite to almost white powderConformsSolubility (0.1% in methanol)Clear, colourless solutionConformsLoss on Drying≤ 3.0%1.0%Assay≥ 97.0%98.9%

Specification Version v1.0

Manufacture Date 2017-07-14

Re-Test Date 2025-07-19

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-05-06 05:57:07