

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 Quinolactacin A Glentham Code GL5418 **CAS Number** 386211-68-3 / 386211-69-4 Additional CAS 386211-68-3 (A1) Additional CAS 386211-69-4 (A2) 456ARJ **Batch Number** 270.3 Molecular Weight Molecular Formula $C_{16}H_{18}N_2O_2$ Storage Temp.

Property	Specification	Batch 456ARJ
Physical Description	Off-white to yellow powder	Pale yellow powder
Solubility (1% in DMSO)	Clear, colourless to faint yellow solution	Conforms
Solubility (1% in ethanol)	Clear, colourless to faint yellow solution	Conforms
Purity (HPLC)	≥ 95.0%	96.6%

Specification Version v1.0

Manufacture Date 2014-10-03

Re-Test Date 2027-09-06

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 05:07:38