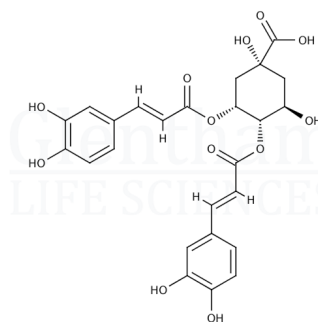


## Certificate of Analysis

Product Name	4,5-Dicaffeoylquinic acid
Glentham Code	GY3789
CAS Number	57378-72-0
PubChem SID	310271400
Additional CAS	32451-88-0
Batch Number	304OPQ

Molecular Weight	516.45
Molecular Formula	C <sub>25</sub> H <sub>24</sub> O <sub>12</sub>
Storage Temp.	-20°C



Property	Specification	Batch 304OPQ
Physical Description	Off-white to light yellow powder	Light yellow powder
Assay	≥ 98.0%	99.85%
Specification Version	v1.0	
Manufacture Date	2020-02-26	
Re-Test Date	2029-02-25	

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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