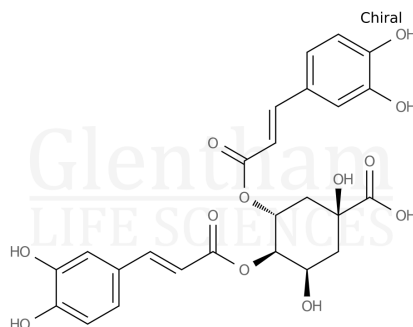


Certificate of Analysis

Product Name	3,4-Dicaffeoylquinic acid
Glentham Code	GY6814
CAS Number	14534-61-3
Batch Number	681NGO

Molecular Weight	516.46
Molecular Formula	$C_{25}H_{24}O_{12}$
Storage Temp.	+4°C



Property	Specification	Batch 681NGO
Physical Description	Off-white to pale yellow or grey-brown solid	Grey solid
Water	≤ 3.0%	1.06%
Assay (HPLC)	≥ 98.0%	98.26%

Specification Version	v1.0
Manufacture Date	2020-07-03
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 or contact us using the details above for the current version of this document.

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