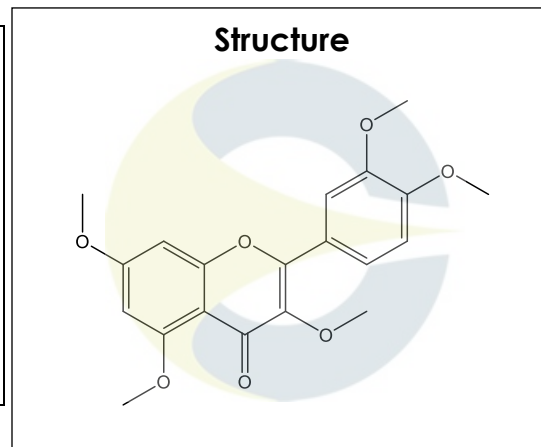


Certificate of Analysis
For Laboratory Use Only

PRODUCT NAME	Quercetin-3,5,7,3',4'-pentamethylether
PART NUMBER	00017080
STANDARD TYPE	Reagent Grade (RG)
LOT NUMBER	00017080-602
REPORT NUMBER	CDXA-RSS-7380-03
DATE OF SAMPLE	12/22/2016
DATE OF REPORT	04/12/2021



CHEMICAL NAMES	2-(3,4-Dimethoxyphenyl)-3,5,7-trimethoxy-4H-1-benzopyran-4-one; 3,3',4',5,7-Pentamethoxyflavone; Penta-O-methylquercetin
CHEMICAL FORMULA	C ₂₀ H ₂₀ O ₇
MOLECULAR WEIGHT (MW)	372.37
CHEMICAL FAMILY	Flavonoids
CAS NUMBER	[1247-97-8]
EC#(EINECS)	N/A
RTECS	DJ3014650

STORAGE CONDITIONS

STORAGE	+4°C in a dry place.
EXPIRATION DATE	03/2024 under the above conditions.



Digitally signed by Elizabeth Hughes
Date: 2021.04.12 16:15:33 -06'00'

REVISION HISTORY

<u>Revision History</u>	<u>Date of Revision</u>	<u>Document/Changes</u>
00	01/03/2017	New report
01	08/21/2017	Updated storage conditions, removed melting point section
02	12/14/2018	Revision; Updated expiration date and added RTECS.
03	04/12/2021	Revision. Updated expiration date.

Note – Reagent Grade (RG) chemicals are not guaranteed as quantitative standards. This product line has been developed for research and qualitative purposes only.

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