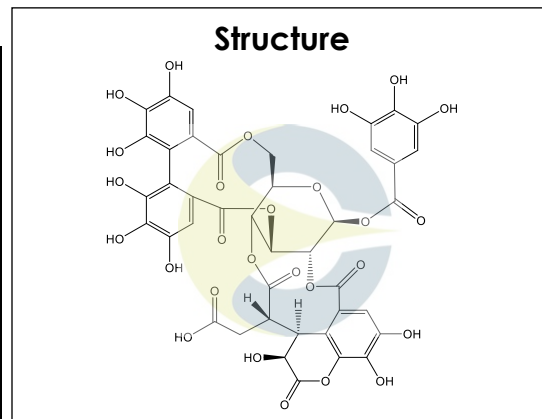


Certificate of Analysis

For Laboratory Use Only

PRODUCT NAME	Chebularic acid
PART NUMBER	00003387
STANDARD TYPE	Reagent Grade (RG)
LOT NUMBER	00003387-402
REPORT NUMBER	CDXA-RSS-8938-00
DATE OF SAMPLE	05/19/2020
DATE OF REPORT	05/27/2020



CHEMICAL NAMES	β -D-Glucopyranose, cyclic 3,6-[(1R)-4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-dicarboxylate] 1-(3,4,5-trihydroxybenzoate), cyclic 2 \rightarrow 5:4 \rightarrow 1-ester with (2S)-[(3S,4S)-5-carboxy-3,4-dihydro-3,7,8-trihydroxy-2-oxo-2H-1-benzopyran-4-yl]butanedioic acid
CHEMICAL FORMULA	C ₄₁ H ₃₀ O ₂₇
MOLECULAR WEIGHT (MW)	954.66
CHEMICAL FAMILY	Tannins
CAS NUMBER	[23094-71-5]
EC#(EINECS)	NA
RTECS	NA

STORAGE CONDITIONS

STORAGE	-20 °C in a dry place.
EXPIRATION DATE	05/2025 under the above conditions.

Matthew Thibault Digitally signed by
 Quality Assurance Product Safety Specialist I
 Designee of QA Management
 Matthew Thibault
 Date: 2020.05.27
 13:03:07 -06'00'

REVISION HISTORY

<u>Revision History</u>	<u>Date of Revision</u>	<u>Document/Changes</u>
00	05/27/2020	New report

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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