

Certificate of Analysis

Product Name:	Chebulagic acid
Cat. No.:	CS-5820
CAS No.:	23094-71-5
Batch No.:	24972
Chemical Name:	β-D-Glucopyranose, cyclic 3,6-[(1R)-4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-dicarboxylat e] 1-(3,4,5-trihydroxybenzoate), cyclic 2→2:4→1-ester with (2S)-2-[(3S,4S)-5-carboxy-3,4-dih ydro-3,7,8-trihydroxy-2-oxo-2H-1-benzopyran-4-yl]butanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:
Molecular Weight:
Storage:
Chemical Structure:

 $C_{41}H_{30}O_{27}$ 954.66 Storage temp. 2-8°C $H_{HO} + H_{O} + H$

ANALYTICAL DATA

Appearance:	White to gray (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	98.19%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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