Product Data Sheet

Acacetin 7-O- β -D-glucuronopyranosyl- $(1 \rightarrow 2)[\alpha$ -L-rhamnopyranosyl- $(1 \rightarrow 6)]$ - β -D-glucopyranoside

Cat. No.: HY-N12030 **CAS No.:** 1220269-61-3

Molecular Formula: $C_{_{34}}H_{_{40}}O_{_{20}}$ Molecular Weight:768.67Target:OthersPathway:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Acacetin 7-O- β -D-glucuronopyranosyl-(1 \rightarrow 2)[α -L-rhamnopyranosyl-(1 \rightarrow 6)]- β -D-glucopyranoside (compound 8) is a flavonoid glycoside that can be obtained from black locust (Leguminosae) isolated from leaf extract^[1].

REFERENCES

[1]. Veitch NC, et al. Flavonoid glycosides of the black locust tree, Robinia pseudoacacia (Leguminosae). Phytochemistry. 2010 Mar;71(4):479-86.

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

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