

DATASHEET

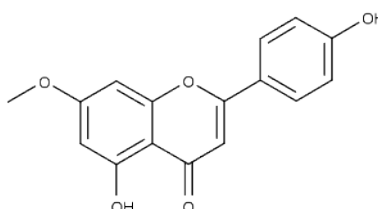


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Genkwanin

REF 1147

<u>Chemical family</u>	FLAVONOID / Flavone
<u>Synonym</u>	Apigenin-7-methylether ; 4',5-Dihydroxy-7-methoxyflavone
<u>CAS Number</u>	437-64-9
<u>Empirical formula</u>	C ₁₆ H ₁₂ O ₅
<u>Molecular weight</u>	284,28



Classification



Skin Irritation (Category 2) (H315) ; Eye Irritation (Category 2) (H319) ; Specific Target Organ Toxicity - Single Exposure (Category 3) (H335)

Long term storage

Store at <+8°C

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance

Yellow to yellowish Powder

Melting point/freezing point

285-290°C

Purity (HPLC)

≥95%