

SPECIFICATION

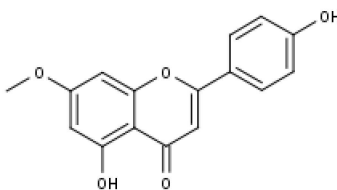


www.extrasynthese.com

Genkwanin

REF 1147

| | |
|--------------------------|----------------------------------------------------------|
| <u>Chemical family</u> | FLAVONOID / Flavone |
| <u>Synonym</u> | 4',5-Dihydroxy-7-methoxyflavone ; Apigenin-7-methylether |
| <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

285-290°C

Purity (HPLC)

≥95%