

# SPECIFICATION

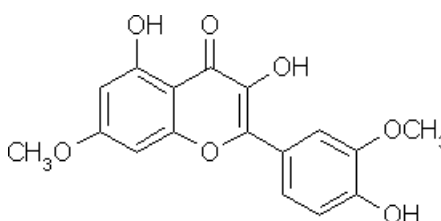


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Rhamnazin

REF 1305 S

<u>Chemical family</u>	Flavonoids
<u>Synonym</u>	3,4',5-Trihydroxy-3',7-dimethoxyflavone
<u>CAS Number</u>	[552-54-5]
<u>Empirical formula</u>	C <sub>17</sub> H <sub>14</sub> O <sub>7</sub>
<u>Molecular weight</u>	330,30



Storage

Store in a tightly closed container in a dry place and away from light.

Appearance

Yellow Powder

U.V / Visible spectrum

$\lambda_{\max}$   
( $\pm$  2nm)

255, 302sh, 371 nm  
in methanol + 0.5% dimethylsulfoxide

Assay (HPLC)

This product is delivered with HPLC chromatogram

$\geq$ 99%