

Product Information

Rutin . trihydrate

CAT#: INH-022

Product Information

Origin	Ruta graveolens
Forms	Pale yellow powder.
Purity	≥95% (NMR)
Formula	C ₂₇ H ₃₀ O ₁₆ . 3H ₂ O
MW	610.5 . 54.0
CAS	250249-75-3
Solubility	Soluble in DMSO, acetone, dichloromethane or ethyl acetate.
Identity	Determined by ¹ H-NMR.
Synonyms	Quercetin-3-rutinoside; Vitamin P; Rutoside; Phytomelin; Sophorin; Birutan; Eldrin; Globularicitrin; Oxyrutin; Violaquercitrin; BRN 0075455; C.I. 75730; NSC9220
Storage	Stable for at least 2 years after receipt when stored at +4°C.