

Citrus reticulata Pericarp Dry Extract - A mixture of Dihydroflavone Glycosides and Polymethoxylated Flavones from Tangerine Peel

Art. ID	USP-1643317
Unit	1 g
Deliverydetails	No Dangerous Good

Description

Citrus reticulata Pericarp or Tangerine Peel Dry Extract is prepared from the dried ripe pericarp of Citrus reticulata Blanco (Fam. Rutaceae) collected in autumn or winter, by extraction with hydroalcoholic mixtures. It contains the dihydroflavone glycosides narirutin (C₂₇H₃₂O₁₄), hesperidin (C₂₈H₃₄O₁₅), and didymin (C₂₈H₃₄O₁₄) and the polymethoxylated flavones nobiletin (C₂₁H₂₂O₈), 3,5,6,7,8,3',4'-heptamethoxy flavone (C₂₂H₂₄O₉), and Tangeretin (C₂₀H₂₀O₇). It may contain suitable added substances as carriers.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Citrus reticulata Pericarp Dry Extract (USP-1643317)	[8016-85-1]				