

SPECIFICATION

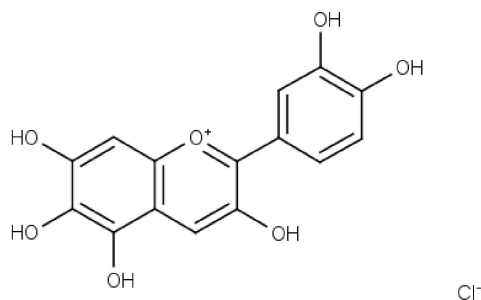


www.extrasynthese.com

Quercetagetinidin chloride

REF 0950 S

<u>Chemical family</u>	ANTHOCYANIN / Miscellaneous
<u>Synonym</u>	3,3',4',5,6,7-Hexahydroxyflavylium chloride ; 6-Hydroxycyanidin chloride
<u>CAS Number</u>	[42529-06-6]
<u>Empirical formula</u>	C ₁₅ H ₁₁ O ₇ Cl
<u>Molecular weight</u>	338,50



<u>Long term storage</u>	Store at <-15°C Store in dry and dark place.
<u>Transport conditions</u>	Ambient temperature

Appearance	Powder
U.V / Visible spectrum	ϵ 34800 \pm 2000 519 nm in methanol + 0.1% HCl
Assay (HPLC) This product is delivered with HPLC chromatogram	\geq 98%