

SPECIFICATION

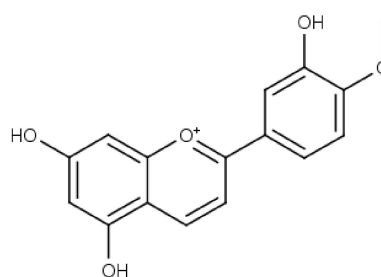


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Diosmetinidin chloride

REF 0922 S

<u>Chemical family</u>	ANTHOCYANIN / Miscellaneous
<u>Synonym</u>	3',5,7-Trihydroxy-4'-methoxyflavylium chloride
<u>CAS Number</u>	[64670-94-6]
<u>Empirical formula</u>	C ₁₆ H ₁₃ O ₅ Cl
<u>Molecular weight</u>	320,71



Cl⁻

<u>Long term storage</u>	Store at <-15°C Store in dry and dark place.
<u>Transport conditions</u>	In a styrofoam box with ice pack

Appearance Powder

U.V / Visible spectrum ϵ 32700 \pm 1000
493 nm in methanol + 0.1% HCl

Assay (HPLC) $\geq 97\%$
This product is delivered with HPLC chromatogram