

# DATASHEET

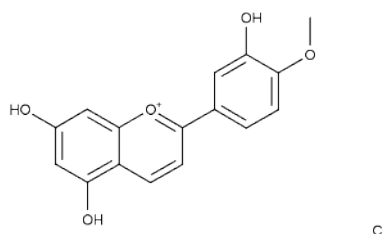


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## Diosmetinidin chloride

**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 <sub>16</sub> H <sub>13</sub> O <sub>5</sub> Cl
<u>Molecular weight</u>	320,71
<u>Observation</u>	Flavylium ion: CAS RN: 135748-50-4



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

<u>Appearance</u>	Powder
<u>U.V / Visible spectrum</u>	$\epsilon$ 32700 $\pm$ 1000 493 nm in methanol + 0.1%HCl
<u>Purity (HPLC)</u>	$\geq 97\%$

This product is available with HPLC chromatogram