

# DATASHEET

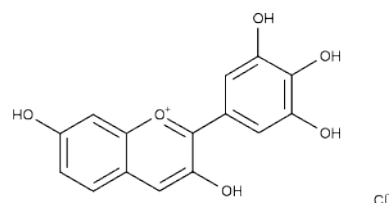


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## Robinetinidin chloride

**REF 0927 S**

<u>Chemical family</u>	ANTHOCYANIN / Miscellaneous
<u>Synonym</u>	3,3',4',5',7-Pentahydroxyflavylium chloride
<u>CAS Number</u>	3020-09-5
<u>Empirical formula</u>	C <sub>15</sub> H <sub>11</sub> O <sub>6</sub> Cl
<u>Molecular weight</u>	322,68
<u>Observation</u>	Flavylium ion: CAS RN: 172874-69-0



<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

Appearance	Powder
U.V / Visible spectrum	$\epsilon$ 45400 $\pm$ 2000 532 nm in methanol + 0.1%HCl
Purity (HPLC) This product is available with HPLC chromatogram	$\geq 95\%$