

# DATASHEET

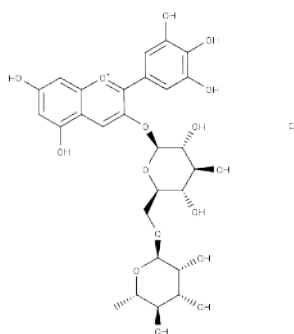


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## Delphinidin-3-O-rutinoside chloride

**REF 0901 S**

<u>Chemical family</u>	ANTHOCYANIN / Delphinidin
<u>Synonym</u>	Tulipanin chloride
<u>CAS Number</u>	15674-58-5
<u>Empirical formula</u>	C <sub>27</sub> H <sub>31</sub> O <sub>16</sub> Cl
<u>Molecular weight</u>	646,98
<u>Observation</u>	Flavylium ion: CAS RN: 58285-26-0



<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

<u>Appearance</u>	Powder
<u>U.V / Visible spectrum</u>	$\epsilon$ 36800 ± 2500 542 nm in methanol + 0.1% HCl
<u>Purity (HPLC)</u> This product is available with HPLC chromatogram	≥95%