

# DATASHEET

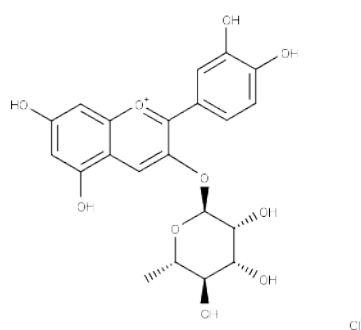


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## Cyanidin-3-O-rhamnoside chloride

**REF 0910 S**

<u>Chemical family</u>	ANTHOCYANIN / Cyanidin
<u>CAS Number</u>	38533-30-1
<u>Empirical formula</u>	C <sub>21</sub> H <sub>21</sub> O <sub>10</sub> Cl
<u>Molecular weight</u>	468,84
<u>Observation</u>	Flavylium ion: CAS RN: 768299-10-1



<u>Long term storage</u>	Store at <-15° 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>	$\epsilon$ 34000 ± 2500 529 nm in methanol + 0.1% HCl
<u>Purity (HPLC)</u>	≥95%

This product is available with HPLC chromatogram