

# DATASHEET

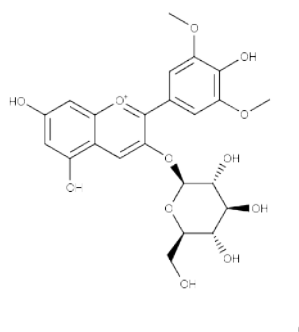


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## Oenin chloride

**REF 0911 S**

<u>Chemical family</u>	ANTHOCYANIN / Malvidin
<u>Synonym</u>	Malvidin-3-O-glucoside chloride
<u>CAS Number</u>	7228-78-6
<u>Empirical formula</u>	C <sub>23</sub> H <sub>25</sub> O <sub>12</sub> Cl
<u>Molecular weight</u>	528,87
<u>Observation</u>	Flavylium ion: CAS RN: 18470-06-9



<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>	Red-brown Powder
<u>U.V / Visible spectrum</u>	$\epsilon$ 35000 $\pm$ 3000 538 nm in methanol + 0.1% HCl
<u>Purity (HPLC)</u> This product is available with HPLC chromatogram	$\geq 95\%$