

# DATASHEET

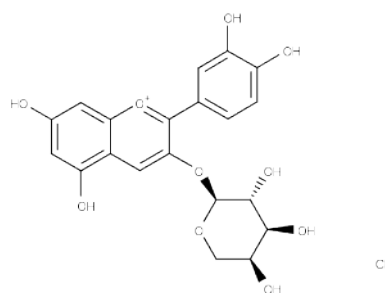


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## Cyanidin-3-O-arabinoside chloride

**REF 0908 S**

<u>Chemical family</u>	ANTHOCYANIN / Cyanidin
<u>CAS Number</u>	27214-72-8
<u>Empirical formula</u>	C <sub>20</sub> H <sub>19</sub> O <sub>10</sub> Cl
<u>Molecular weight</u>	454,81
<u>Observation</u>	Flavylium ion: CAS RN: 270078-44-9



<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>	Powder
<u>U.V / Visible spectrum</u>	$\epsilon$ 34500 $\pm$ 2500 530 nm in methanol + 0.1% HCl
<u>Purity (HPLC)</u>	$\geq 95\%$

This product is available with HPLC chromatogram