

DATASHEET

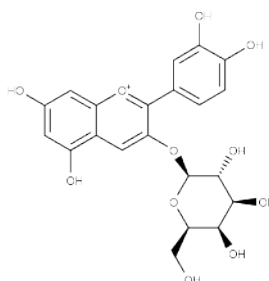


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Ideain chloride

REF 0923 S

<u>Chemical family</u>	ANTHOCYANIN / Cyanidin
<u>Synonym</u>	Cyanidin-3-O-galactoside chloride
<u>CAS Number</u>	27661-36-5
<u>Empirical formula</u>	C ₂₁ H ₂₁ O ₁₁ Cl
<u>Molecular weight</u>	484,82
<u>Observation</u>	Flavylium ion: CAS RN: 142506-26-1



cf

<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>	ϵ 35780 \pm 2340 528 nm in methanol + 0.1% HCl
<u>Purity (HPLC)</u> This product is available with HPLC chromatogram	$\geq 97\%$