

SPECIFICATION

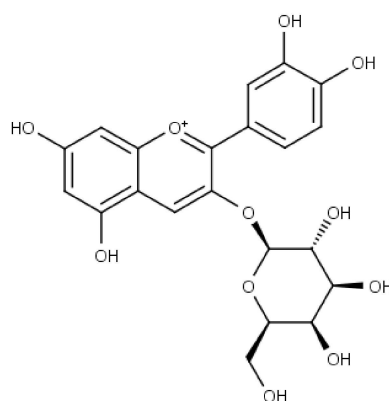


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Ideain chloride

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



Cl⁻

<u>Long term storage</u>	Store at <-15°C Store in dry and dark place.
<u>Transport conditions</u>	In a styrofoam box with ice pack

<u>Appearance</u>	Powder
<u>U.V / Visible spectrum</u>	ϵ 33780 ± 2340 528 nm in methanol + 0.1% HCl
<u>Assay (HPLC)</u> This product is delivered with HPLC chromatogram	≥97%