

SPECIFICATION

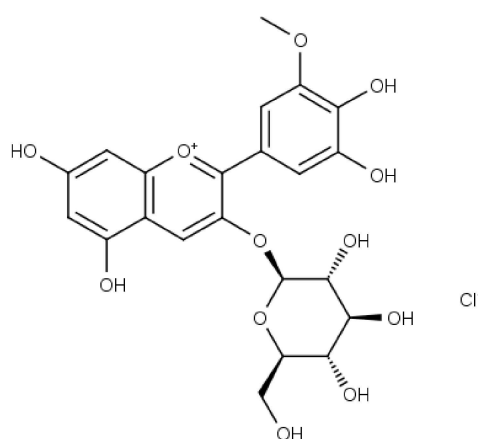


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Petunidin-3-O-glucoside chloride

REF 0919

<u>Chemical family</u>	ANTHOCYANIN / Petunidin
<u>CAS Number</u>	[6988-81-4]
<u>Empirical formula</u>	C ₂₂ H ₂₃ O ₁₂ Cl
<u>Molecular weight</u>	514,85



<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

Appearance	Powder
U.V / Visible spectrum	ϵ 33500 \pm 2000 539 nm in methanol + 0.1% HCl
Assay (HPLC)	$\geq 95\%$