

SPECIFICATION

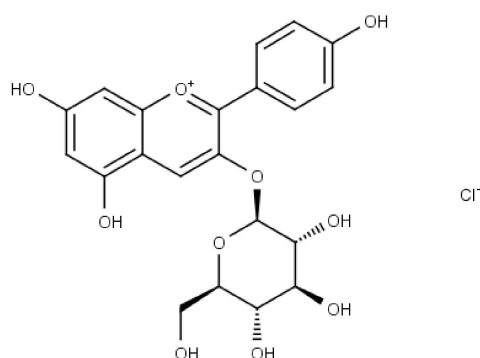


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Callistephin chloride

REF 0907 S

<u>Chemical family</u>	ANTHOCYANIN / Pelargonidin
<u>Synonym</u>	Pelargonidin-3-O-glucoside chloride
<u>CAS Number</u>	[18466-51-8]
<u>Empirical formula</u>	C ₂₁ H ₂₁ ClO ₁₀
<u>Molecular weight</u>	468,84



<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 Red-brown Powder

U.V / Visible spectrum ϵ 28500± 2000
510 nm in methanol + 0.1% HCl

Assay (HPLC) $\geq 95\%$
This product is delivered with HPLC chromatogram