

SPECIFICATION

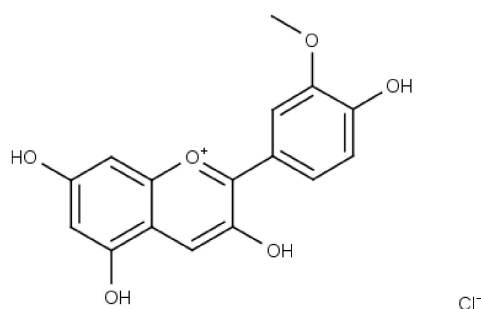


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Peonidin chloride

REF 0906 S

<u>Chemical family</u>	ANTHOCYANIN / Peonidin
<u>Synonym</u>	3,4',5,7-Tetrahydroxy-3'-methoxyflavylium chloride
<u>CAS Number</u>	[134-01-0]
<u>Empirical formula</u>	C ₁₆ H ₁₃ O ₆ Cl
<u>Molecular weight</u>	336,73



<u>Long term storage</u>	Store at <-15°C Store in dry and dark place.
<u>Transport conditions</u>	Ambient temperature

Appearance Red-brown Powder

U.V / Visible spectrum ϵ 37000 \pm 1800
536 nm in methanol + 0.1% HCl

Assay (HPLC) \geq 97%
This product is delivered with HPLC chromatogram