

# SPECIFICATION

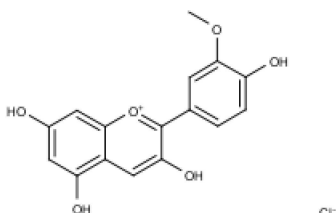


www.extrasynthese.com

## 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 <sub>16</sub> H <sub>13</sub> O <sub>6</sub> Cl
<u>Molecular weight</u>	336,73



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

---

Appearance	Red-brown Powder
U.V / Visible spectrum	$\epsilon$ 37000 $\pm$ 1800 536 nm in methanol + 0.1% HCl
Purity (HPLC) This product is delivered with HPLC chromatogram	$\geq 97\%$