

DATASHEET

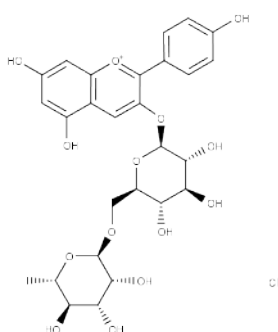


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Pelargonidin-3-O-rutinoside chloride

REF 0943

<u>Chemical family</u>	ANTHOCYANIN / Pelargonidin
<u>CAS Number</u>	33978-17-5
<u>Empirical formula</u>	C ₂₇ H ₃₁ O ₁₄ Cl
<u>Molecular weight</u>	615,05
<u>Observation</u>	Flavylium ion: CAS RN: 56054-42-3



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

Appearance	Powder
U.V / Visible spectrum	ϵ 29300 \pm 2000 510 nm in methanol + 0.1% HCl
Purity (HPLC)	\geq 90%