

SPECIFICATION

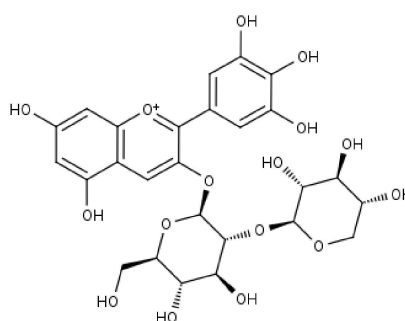


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Delphinidin-3-O-sambubioside chloride

REF 0948

<u>Chemical family</u>	ANTHOCYANIN / Delphinidin
<u>Synonym</u>	Hibiscin chloride
<u>CAS Number</u>	[53158-73-9]
<u>Empirical formula</u>	C ₂₆ H ₂₉ O ₁₆ Cl
<u>Molecular weight</u>	632,95



Cl⁻

<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 36000 \pm 3000 540 nm in methanol + 0.1% HCl
Assay (HPLC)	$\geq 90\%$