

# DATASHEET

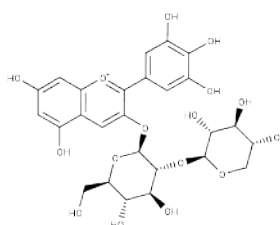


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## Delphinidin-3-O-sambubioside chloride

**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 <sub>26</sub> H <sub>29</sub> O <sub>16</sub> Cl
<u>Molecular weight</u>	632,95
<u>Observation</u>	Flavylium ion: CAS RN: 178275-92-8



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