

Certificate of Analysis

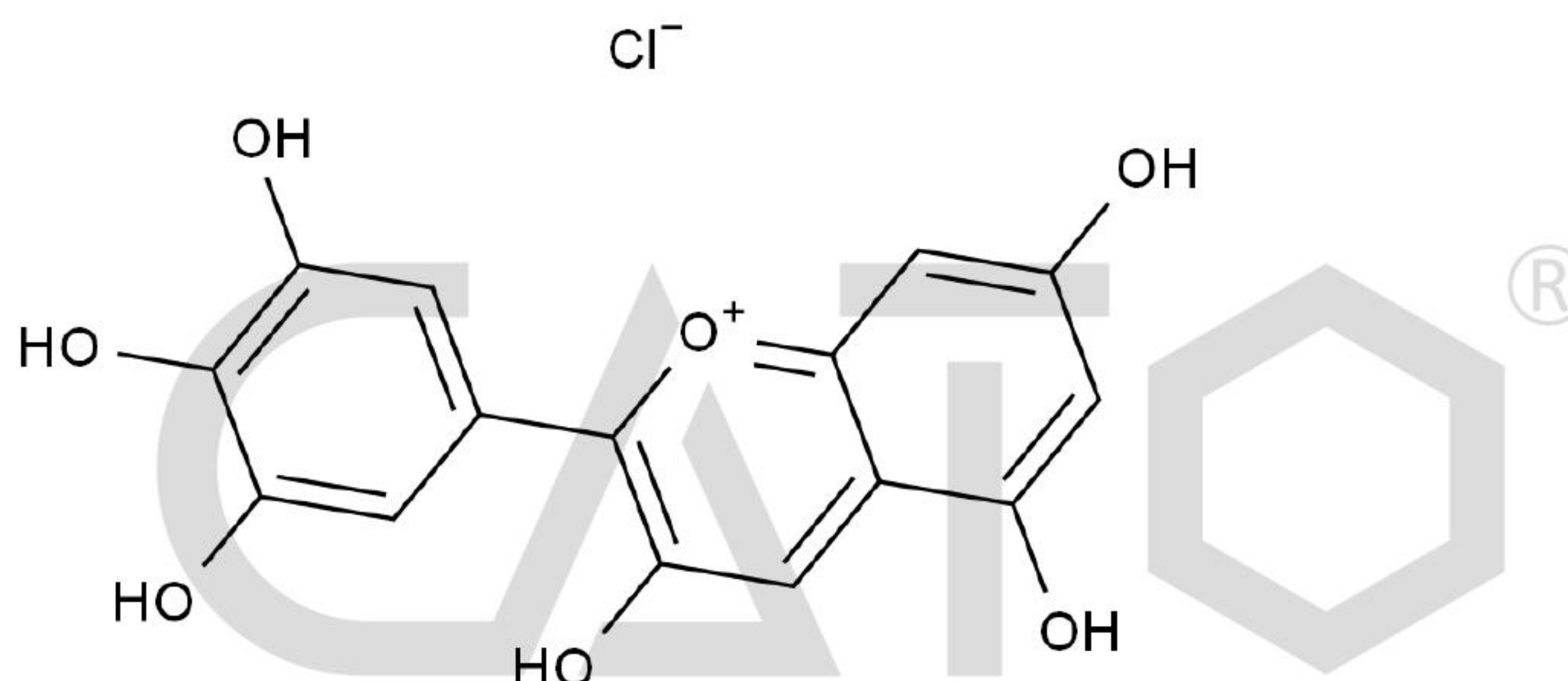
Reference Material & Standard

Product Name:	Delphinidin Chloride	Catalogue Number:	CCPE901354
Synonyms:	N/A	Lot Number:	0113-RH-0054
CAS Number:	528-53-0	Expiry Date:	Feb 27, 2028
Molecular Formula:	C ₁₅ H ₁₁ O ₇ Cl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	303.24 35.45	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Dark Purple Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	99.3%
Uncertainty		±0.1%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

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Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jan 14, 2026

Date: Jan 15, 2026

Date: Jan 15, 2026



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