

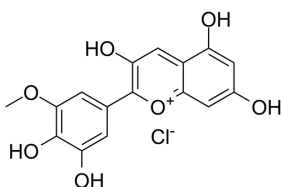
Petunidin (chloride)

Cat. No.:	HY-126410
CAS No.:	1429-30-7
Batch No.:	230430
Chemical Name:	1-Benzopyrylium, 2-(3,4-dihydroxy-5-methoxyphenyl)-3,5,7-trihydroxy-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₃ ClO ₇
Molecular Weight:	352.72
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light brown to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥99.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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