SPECIFICATION



Luteolinidin chloride REF 0925 S

<u>Chemical family</u> ANTHOCYANIN / Miscellaneous

<u>Synonym</u> 3',4',5,7-Tetrahydroxyflavylium chloride

<u>CAS Number</u> [1154-78-5]

Empirical formula C₁₅H₁₁O₅Cl

Molecular weight 306,68

<u>Long term storage</u> Store at <-15°C

Store in dry and dark place.

Shipment conditions In a styrofoam box with ice pack

Appearance Powder

U.V / Visible spectrum ϵ 35000 \pm 3000

498 nm in methanol + 0.1%HCl

Purity (HPLC) ≥90%

This product is delivered with HPLC chromatogram