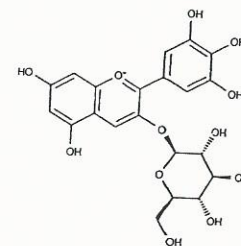


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Cl⁻**Certificate Of Analysis****020938****MYRTILLIN CHLORIDE****Lot No.: 16072824****IDENTIFICATION**

| | |
|-------------------|--|
| CAS number | [6906-38-3] |
| Molecular formula | C ₂₁ H ₂₁ O ₁₂ Cl |
| Molecular weight | 500.90 |

ANALYSIS

| TEST | SPECIFICATION <i>(March 2007, version 02)</i> | RESULT |
|--|--|----------------------|
| Appearance | Powder | Powder |
| UV/Visible spectrum λ_{max} (± 2 nm) ϵ | (541 \pm 2) nm in methanol+ 0.1% HCl 37300 \pm 3000 | Conform 34590 |
| TLC | Silicagel Ethyl acetate/formic acid/water (10/3/2, V/V/V) Visible | Main spot |
| Assay (HPLC)* | $\geq 95\%$ | Conform |
| Date of last QC-recheck : | July 2015 | |
| Date of retest : | July 2019 | |

**Assay by an HPLC method*
The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.

Storage

Store at $<-15^{\circ}\text{C}$ in a dry and dark place.
Place in a desiccator under vacuum before use.