

# SPECIFICATION

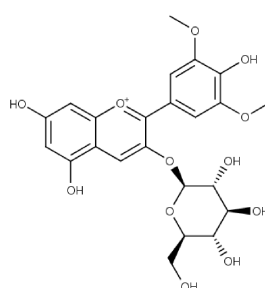


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## Oenin chloride

REF 0911 S

|                          |  |
|--------------------------|--|
| <u>Chemical family</u>   | ANTHOCYANIN / Malvidin                             |
| <u>Synonym</u>           | Malvidin-3-O-glucoside chloride                    |
| <u>CAS Number</u>        | [7228-78-6]  |
| <u>Empirical formula</u> | C <sub>23</sub> H <sub>25</sub> O <sub>12</sub> Cl |
| <u>Molecular weight</u>  | 528,87   |



Cl<sup>-</sup>

|                            |   |
|----------------------------|---|
| <u>Long term storage</u>   | Store at <-15°C<br>Store in dry and dark place. |
| <u>Shipment conditions</u> | In a styrofoam box with ice pack                |

|   |  |
|---|--|
| Appearance  | Red-brown Powder   |
| U.V / Visible spectrum  | $\epsilon$ 35000 $\pm$ 3000<br>538 nm in methanol + 0.1% HCl |
| Purity (HPLC)<br>This product is available with HPLC chromatogram | $\geq 95\%$  |