

DATASHEET

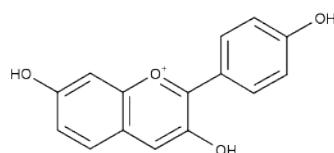


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Guibourtinidin chloride

REF 0933

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|--------------------------|---|
| <u>Chemical family</u> | ANTHOCYANIN / Miscellaneous |
| <u>Synonym</u> | 3,7,4'-Trihydroxyflavylium chloride |
| <u>CAS Number</u> | 23130-31-6 |
| <u>Empirical formula</u> | C ₁₅ H ₁₁ O ₄ Cl |
| <u>Molecular weight</u> | 290,70 |



Cl⁻

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

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|------------------------|---|
| Appearance | Powder |
| U.V / Visible spectrum | ϵ 33840 \pm 2000 504 nm in methanol + 0.1%HCl |
| Purity (HPLC) | \geq 90% |