

# SPECIFICATION



www.extrasynthese.com

## Pelargonidin-3-O-rutinoside chloride

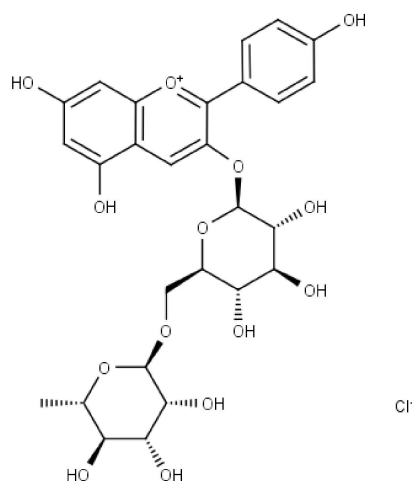
REF 0943

Chemical family ANTHOCYANIN / Pelargonidin

CAS Number [33978-17-5]

Empirical formula C<sub>27</sub>H<sub>31</sub>O<sub>14</sub>Cl

Molecular weight 615,05



Long term storage

Store at <-15°C

Store in dry and dark place.

Transport conditions

In a styrofoam box with ice pack

Appearance

Powder

U.V / Visible spectrum

ε

28500 ± 2000

510 nm in methanol + 0.1% HCl

Assay (HPLC)

≥90%