Cyanin chloride

Chemical family
ANTHOCYANIN / Cyanidin

Synonym
Cyanidin-3,5-di-O-glucoside chloride

CAS Number
[2611-67-8]

Empirical formula
C_{27}H_{31}O_{16}Cl

Molecular weight
646,95

Long term storage
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
43000 ± 2000
525 nm in methanol + 0.1% HCl

Purity (HPLC)
≥97%

This product is delivered with HPLC chromatogram