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SPECIFICATION SHEET

Cat No.: 020930S

Product: **MALVIN CHLORIDE with HPLC**
(Malvidin-3,5-di-O-glucoside chloride)

Cas Number: [16727-30-3]

Chemical Formula: $C_{29}H_{35}O_{17}Cl$

Molecular Weight: 691.04

Appearance: Black-red powder

Solubility: Ethyl acetate/formic acid/water

Thin Layer Chromatography:

Support: Silicagel

Solvent: Ethyl acetate/formic acid/water
(10/3/2, V/V/V)

Absorptic 537 nm in Methanol +0.1% HCl

Storage: - 20°C (dec)

Purity: >96%

