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CERTIFICATE OF ANALYSIS

Cat No.: 020929

Product: **PEONIDIN-3-O-GLUCOSIDE CHLORIDE**

CAS Number: [6906-39-4]

Lot Number: 7053009

Chemical Formula: C₂₂H₂₃O₁₁Cl

Molecular Weight: 498.87

Appearance: Red-brown powder

UV/Visible spectrum: (526 ± 2) nm in methanol +0.1% HCl
(λ max (± 2nm)

TLC: Silicagel
Ethyl acetate/formic acid/water, (10/3/2,V/V/V)
Visible

Storage: >-15°C

Assay:(HPLC) >90%

