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## CERTIFICATE OF ANALYSIS

Cat No.: 020409

Product: **SENNIDINE A**

Cas Number: [641-12-3]

Lot Number: 11091915

Chemical Formula: C<sub>30</sub>H<sub>18</sub>O<sub>10</sub>

Molecular Weight: 538.46

Appearance: Powder

U.V. Spectrum: 270, 303sh, 376 nm in methanol

### Thin layer chromatography

Support: Silica gel  
Solvent: n-Propanol/ethylacetate/water  
40/30/30:V/V/V  
Detection: UV  
RF: 0.51 (sennidine B:0.54)

Caution: Unstable in solution

Storage: Cool dry place

Purity: >95%

