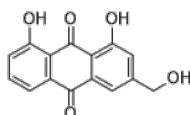


Product Name : Aloe-emodin
Cat. No. : PC-27954
CAS No. : 481-72-1
Batch No. : PC-2795401
Chemical Name : 1,8-Dihydroxy-3-(hydroxymethyl)anthracene-9,10-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 270.24
Molecular Formula : C₁₅H₁₀O₅
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com