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Certificate of Analysis

Product Name: Acetate gossypol

Other Name: Gossypol acetic acid;

Catalogue No.: BP0116

Batch No.: 13121503

Report date: 2013-12-15

CAS Number: 12542-36-8

Mol. Formula: C₃₂H₃₄O₁₀

Mol. Weight: 578.614

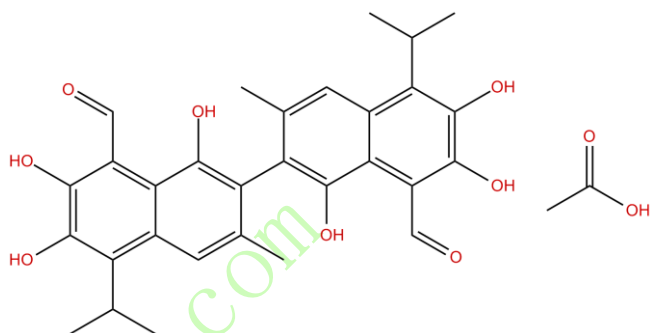
Botanical Source: Cottonseed

Type of compound:

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	Yellow powder	Yellow powder
Loss on drying	<3.0%	1.7%
Purity	≥98.0%	98.80%

Package: Brown vial or HDPE Plastic Bottle

Storage: Cool and Dry place, protected from light, keep package airtight when not in use.

Expiration: two years (2015-12-14) under conditions list above.

QC: Meng Pan

Date: 2013-12-15

QA: Lianglei Zhang

Date: 2013-12-15