产品分析证书
Certificate of Analysis

产品信息(Product Information)

产品编号（CAT No.）: N0148

中文名称：芝麻素

English Name：Sesamin

CAS No.: 607-80-7

分子式 (M. F.): C20H18O6

分子量(M. W.): 354.358

批号 (Batch No.): N2601485533

检测项目及结果（Specifications&results）

检验项目(Test Item）	检验规格（Specifications）	检验结果（Results）
颜色 Color	白色至类白色(White to Off-white)	类白色(Off-white)
外观 Appearance	粉末或固体(Powder or Solid)	粉末(Powder)
纯度 Purity	98%	Conforms
质谱 Mass	Comply with the structure	Conforms
核磁 NMR	Comply with the structure	Conforms

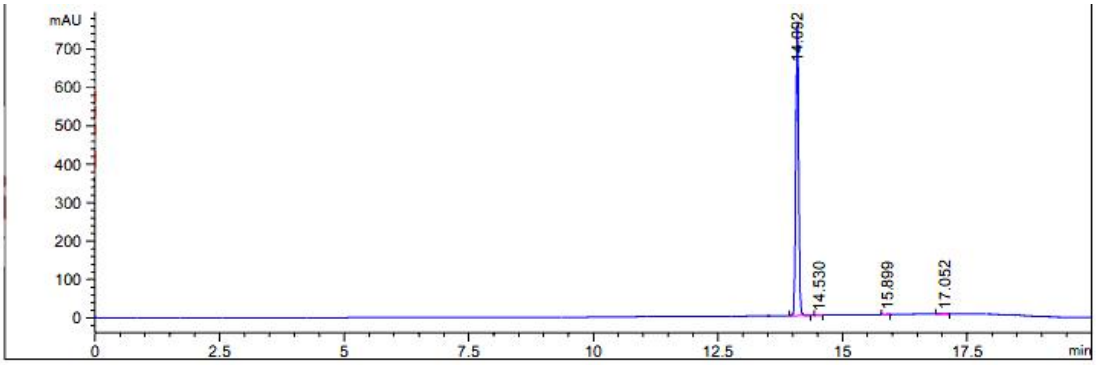
贮存条件（Storage）:2~8℃, protected from light, keep package airproofed. <-15℃ when not in use for a long time.（密封保存，置于阴凉干燥处，长期不使用最好放置于-15℃以下环境中）
温馨提示（Reminder）:The sample solutions should be prepared immediately before use.(请现配现用)

QC: Ben Yang

QA: Chao Zhang

产品售后 (After-sale service):In case of quality issue, please contact us within 15 days after receipt of the product.（若对于我们的产品质量有任何疑问，请于收到货后 15 天内联系我们）

（We appreciate you much when publishing your paper and marking the chemical purchase from Naturewill Biotechnology Co., Ltd.(Chengdu,China) 当发表论文时，请您标注化合物购买于四川恒诚致远生物科技有限公司，非常感谢您的支持。）



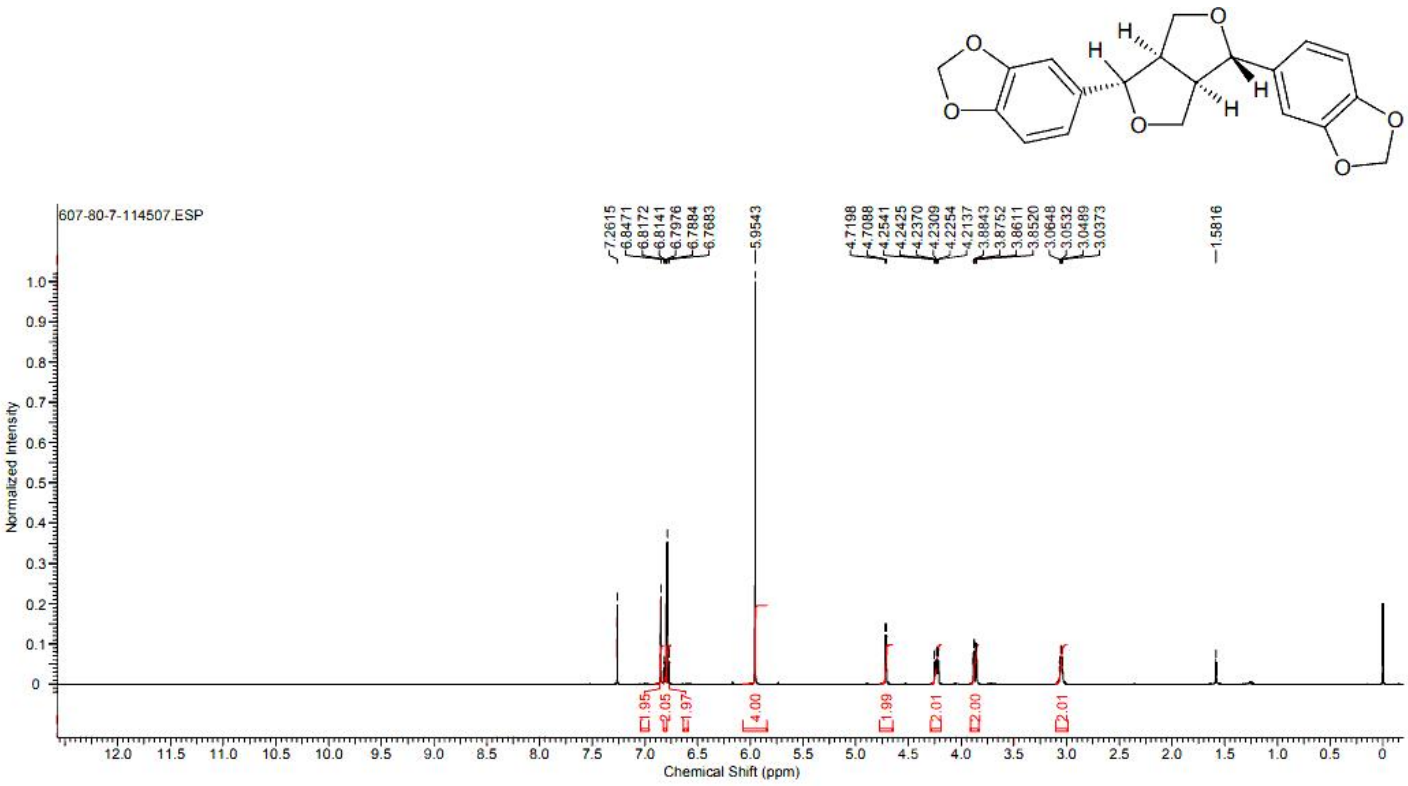

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================================================================================
                          Area Percent Report
================================================================================

Sorted By             :      Signal
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs


Signal 1: VWD1 A, Wavelength=254 nm

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1  14.092 BB    0.0632 3046.66309  753.23425  99.8608
   2  14.530 BB    0.0714    1.35744 3.02219e-1   0.0445
   3  15.899 BB    0.0663    1.12898 2.62031e-1   0.0370
   4  17.052 BB    0.0964    1.76022 2.46347e-1   0.0577

Totals :                  3050.90973  754.04485
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607-80-7-114507.ESP
7.2615
6.8471
6.8172
6.8141
6.7976
6.7884
6.7683
5.9543
4.7198
4.7088
4.2541
4.2425
4.2370
4.2309
4.2254
4.2137
3.8843
3.8752
3.8611
3.8520
3.0648
3.0532
3.0489
3.0373
1.5816
1.95
2.05
1.97
4.00
1.99
2.01
2.00
2.01
Normalized Intensity
Chemical Shift (ppm)
O
O
O
O
O
H
H
H