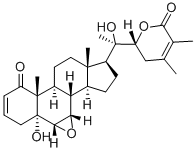
产品分析证书

**Certificate of Analysis**

# 产品信息(Product Information)

-----------------------------------------

产品编号（CAT No.）: N0010 中文名称：醉茄内酯A

English Name：Withanolide A

CAS No.: 32911-62-9

分子式 (M. F.): C28H38O6 分子量 (M. W.): 470.6

批号 (Batch No.): 2201001001

# 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 | 类白色至淡黄色(Off-white to light yellow) | 类白色(Off-white) |
| 外观 Appearance | 粉末或固体(Powder or Solid) | 固体(Solid) |
| 纯度 Purity | ≥98.0% by HPLC | Conforms |
| 质谱 Mass | Comply with the structure | Conforms |
| 核磁 NMR | Comply with the structure | Conforms |

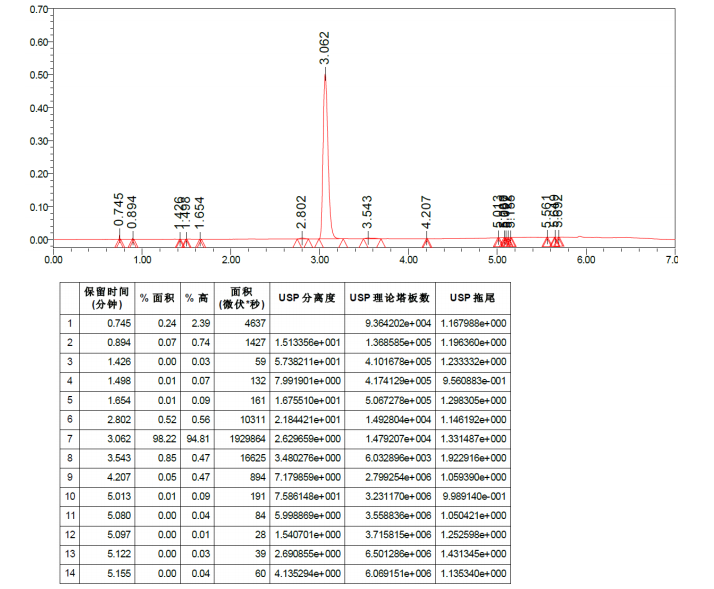
贮存条件（ Storage）:2~8℃, protected from light, keep package airproofed. <-15℃ when not in use for a long time.（密封保存，置于阴凉干燥处，长期不使用最好放置于-15℃以下环境中）

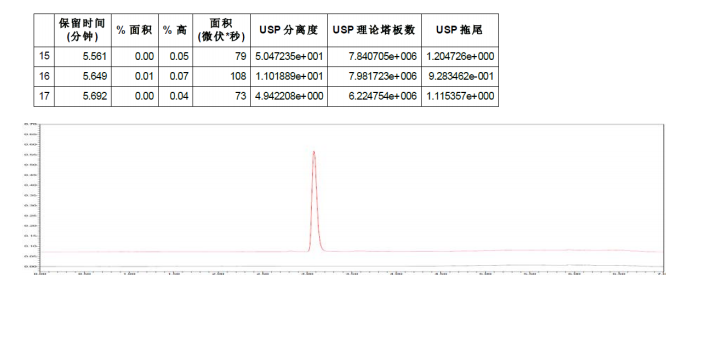
温馨提示（Reminder）:The sample solutions should be prepared immediately before use.(请现配现用)

QC: Ben Yang QA: Joy Li

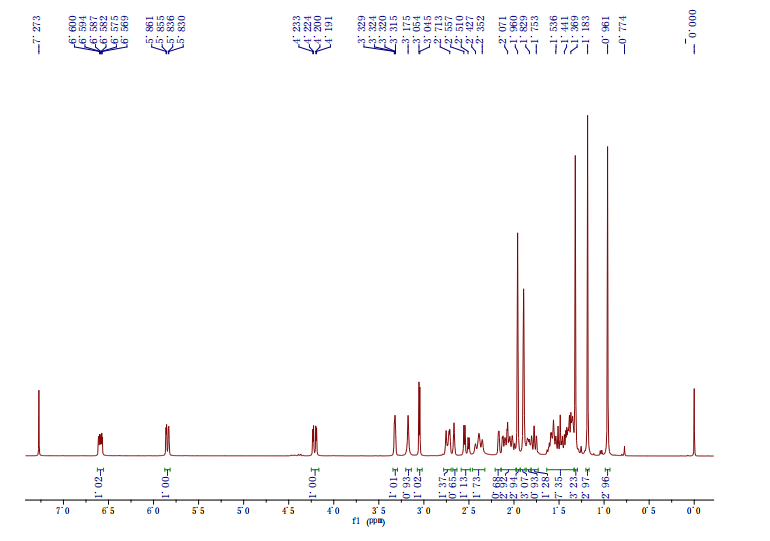
产品售后 (After-sale service): In case of quality issue, please contact us within 15 days after receipt of the product. (若对于我们的产品质量有任何疑问，请于收到货后 15 天内联系我们）

**HPLC Chromatogram**

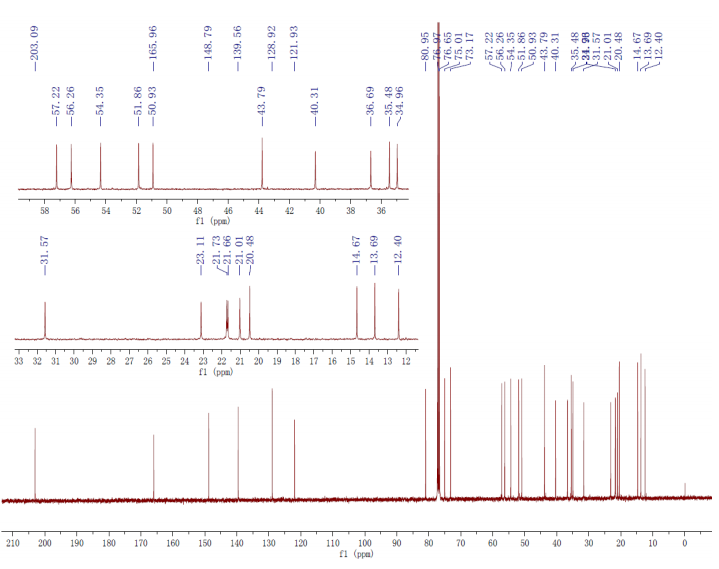




**H-NMR:**



1. **NMR:**



**MS:**

