



同田生物
TAUTO BIOTECH

地址：上海市张江高科技园区爱迪生路326号 邮编：201203

销售热线：400-820-3059

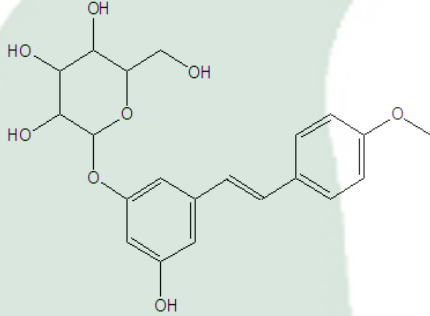
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

| | | |
|-----------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| PRODUCT ID | E-1200 | Structure  |
| PRODUCT | Deoxyrhapontin/去氧土大黄苷 | |
| STANDARD TYPE | Quantitative Reference Standard/含量测定 | |
| LOT NUMBER | 15021021 | |
| ASSAY METHOD | HPLC,MS,NMR | |
| DATE OF SAMPLE | 2015-02-10 | |
| DATE OF REPORT | 2015-02-10 | |

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₁H₂₄O₈

MOLECULAR WEIGHT(MW)

404.41

CAS NUMBER

30197-14-9

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

| TEST | METHOD | SPECIFICATION | RESULT |
|------------------|----------------|---------------|----------|
| HPLC | Q/TFFK208—2010 | NLT ≥98.0% | Conforms |
| NMR | | Conforms | Conforms |
| MS | | Conforms | Conforms |
| Residual Solvent | Q/TFFK208—2010 | NA | ND |
| Water | Q/TFFK208—2010 | ≤2% | Conforms |
| Appearance | | White Powder | Conforms |

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

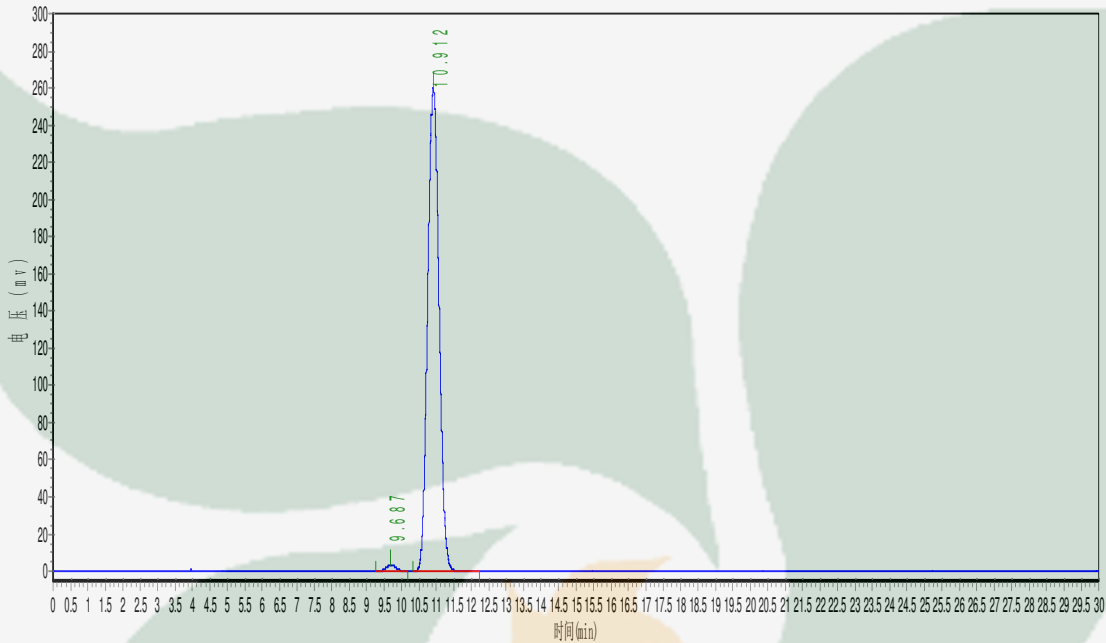
Analyst

Checker

Manager

Product Analysis Report

Product Name: Deoxyrhapontin Chrom-Column: C18
Lot Number: 15021021 Mobile Phase: ACN:0.1%H3PO4=30:70
Detector: UV Wavelength: 319nm
Detect Time: 2015-02-10 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



| No. | Ret.Time min | Height mAU | Area mAU*min | Rel.Area % |
|-----|-----------------|---------------|-----------------|---------------|
| 1 | 9.687 | 3266.838 | 65217.750 | 1.0988 |
| 2 | 10.912 | 259662.281 | 5870237.500 | 98.9012 |