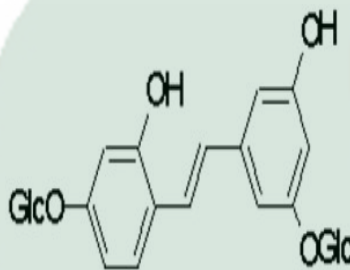


<b>PRODUCT ID</b>	E-0591	<p align="center"><b>Structure</b></p> 
<b>PRODUCT</b>	桑皮苷A/MulberrosideA	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	17060822	
<b>ASSAY METHOD</b>	HPLC,NMR	
<b>DATE OF SAMPLE</b>	2017-06-08	
<b>DATE OF REPORT</b>	2017-06-08	

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>26</sub>H<sub>32</sub>O<sub>14</sub>

**MOLECULAR WEIGHT(MV)**

568.52

**CAS NUMBER**

102841-42-9

**CHEMICAL FAMILY**

Glycosides 苷类

**FROM**

桑白皮

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
<b>HPLC</b>	Q/TFFK508—2007	NLT ≥98.0%	Conforms
<b>NMR</b>		Conforms	Conforms
<b>MS</b>		Conforms	Conforms
<b>Residual Solvent</b>	Q/TFFK508—2007	NA	ND
<b>Water</b>	Q/TFFK508—2007	≤2%	Conforms
<b>Appearance</b>		White Powder	Conforms

**STORAGE CONDITIONS**

**STORAGE**

Refer to the label

**SHELF LIFE**

2 Years

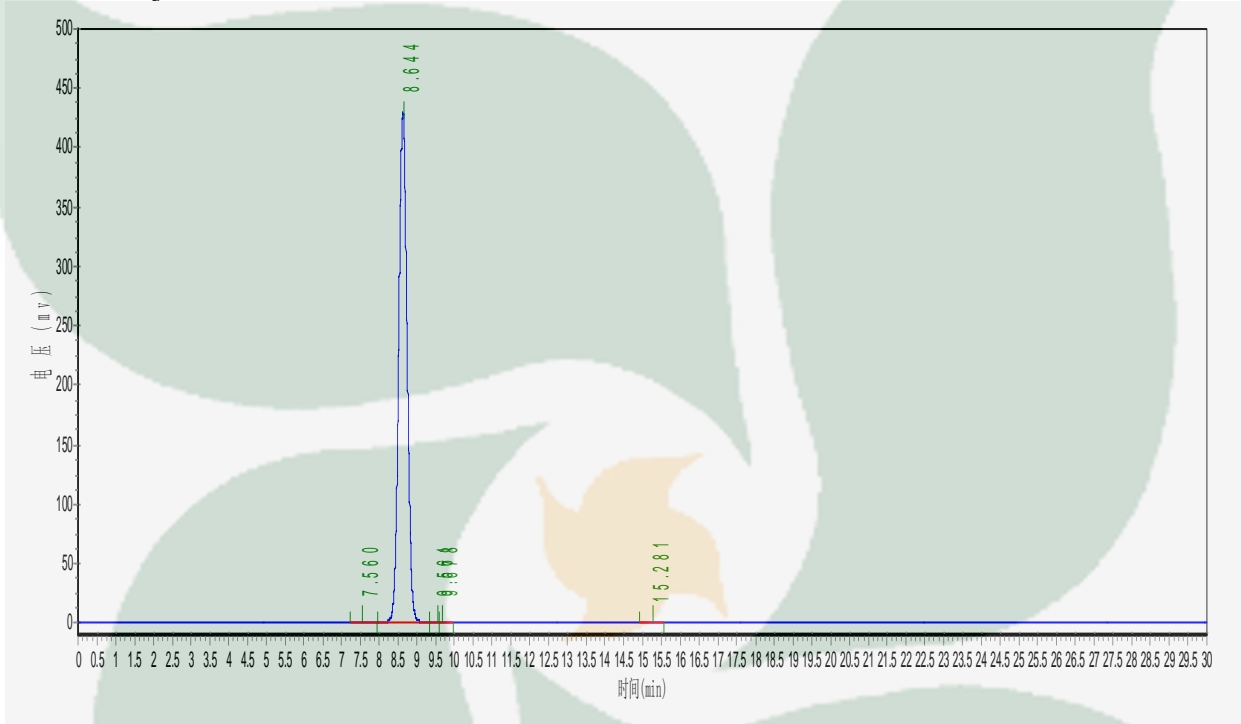
**Analyst**

**Checker**

**Manager**

# Product Analysis Report

**Product Name:** MulberrosideA      **Chrom-Column:** C18  
**Lot Number:** 17060822      **Mobile Phase:** 25%MEOH  
**Detector:** UV      **Wavelength:** 320nm  
**Detect Time:** 2017-06-08      **Inject Vol:** 20ul  
**Analyst:** shuzhilin      **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.560	413.831	10653.773	0.1593
2	8.644	427748.563	6659980.500	99.5666
3	9.561	329.493	4479.310	0.0670
4	9.678	351.357	4868.902	0.0728
5	15.281	408.379	8990.362	0.1344