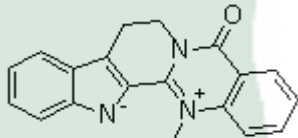


PRODUCT ID	E-2885	<p>Structure</p> 
PRODUCT	Dehydroevodiamine/去氢吴茱萸碱	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17052721	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-05-27	
DATE OF REPORT	2017-05-27	

CHEMICAL NAME

OTHER NAME

脱氢吴茱萸碱

CHEMICAL FORMULA

C₁₉H₁₅N₃O

MOLECULAR WEIGHT(MW)

301.35

CAS NUMBER

67909-49-3

CHEMICAL FAMILY

Alkaloids生物碱类

FROM

吴茱萸Tetradium ruticarpum

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK81—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK81—2007	NA	ND
Water	Q/TFFK81—2007	≤2%	Conforms
Appearance		Yellow powde	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

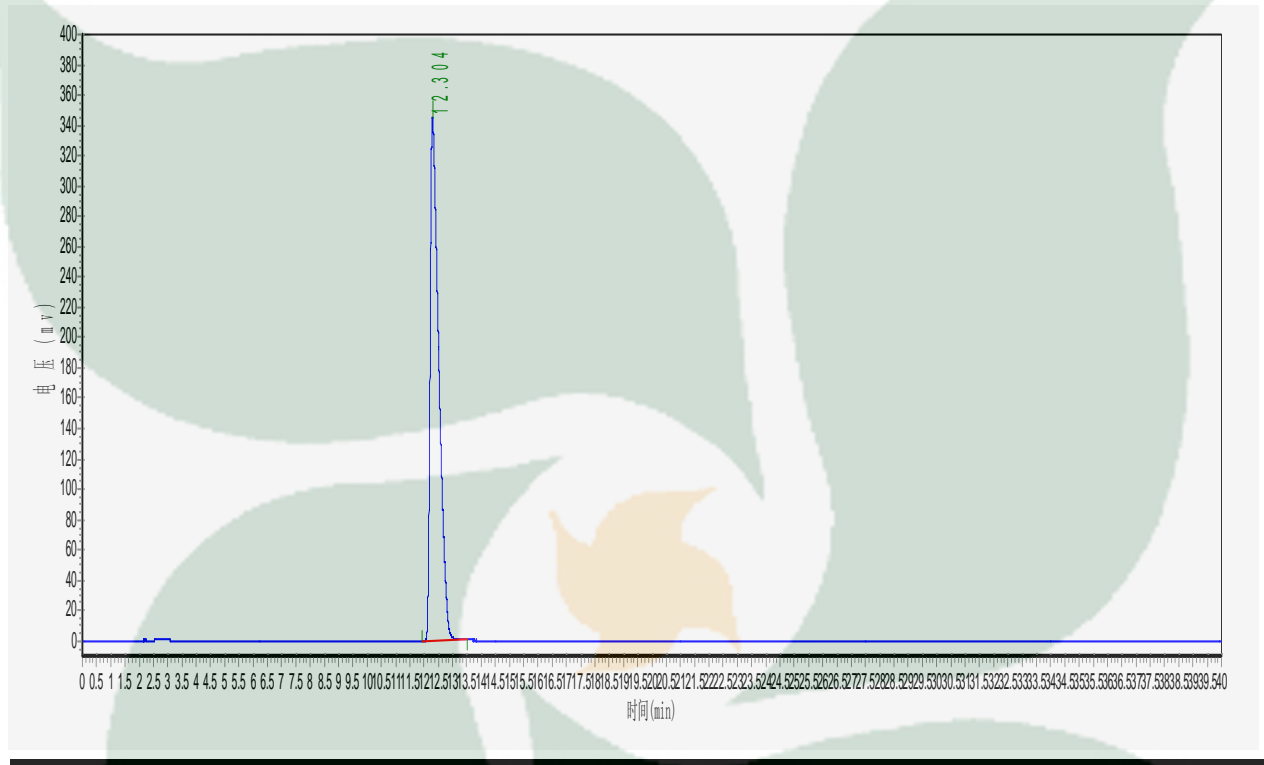
Analyst

Checker

Manager

Product Analysis Report

Product Name: Dehydroevodiamine **Chrom-Column:** C18
Lot Number: 17052721 **Mobile Phase:** ACN:0.1%H3PO4=25:75
Detector: UV **Wavelength:** 368nm
Detect Time: 2017-05-27 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	12.304	344728.844	7307955.000	100.0000