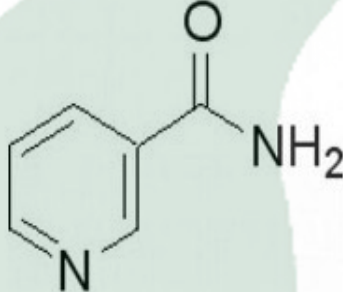


PRODUCT ID	E-0911	Structure 
PRODUCT	Nicotinamide/烟酰胺	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	17101821	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-10-18	
DATE OF REPORT	2017-10-18	

OTHER NAME

CHEMICAL FORMULA

C₆H₆N₂O

MOLECULAR WEIGHT(MW)

122.13

CAS NUMBER

98-92-0

CHEMICAL FAMILY

Alkaloids生物碱类

FROM

Synthetic合成

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK100—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK100—2007	NA	ND
Water	Q/TFFK100—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

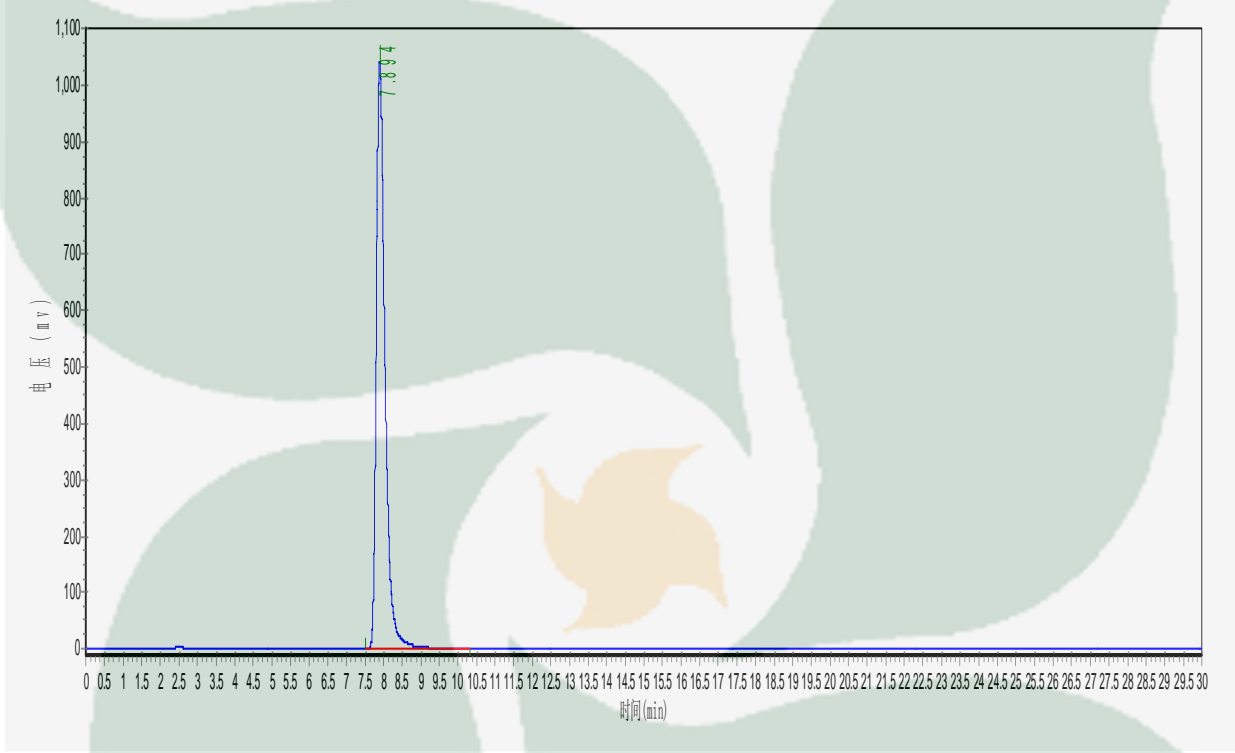
Analyst

Checker

Manager

Product Analysis Report

Product Name: Nicotinamide **Chrom-Column:** C18
Lot Number: 17101821 **Mobile Phase:** MeOH:H2O=10:90
Temperature: 25°C **Wavelength:** 261nm
Detect Time: 2017-10-18 **Inject Vol:** 20μL
Analyst: shuzhilin **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.894	1039064.188	17144086.000	100.0000