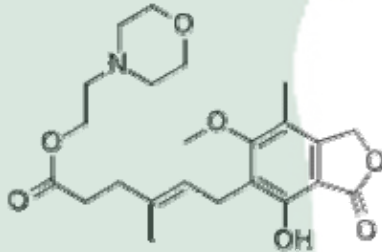


PRODUCT ID	E-0058	Structure 
PRODUCT	Mycophenolate mofetil/霉酚酸酯	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17112241	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2017-11-22	
DATE OF REPORT	2017-11-22	

OTHER NAME

CHEMICAL FORMULA

C₂₃H₃₁N₇O₇

MOLECULAR WEIGHT(MW)

433.49474

CAS NUMBER

128794-94-5

CHEMICAL FAMILY

Lactones内酯类

FROM

Penicillium SP

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK52—2006	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK52—2006	NA	ND
Water	Q/TFFK52—2006	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

Checker

Manager

Product Analysis Report

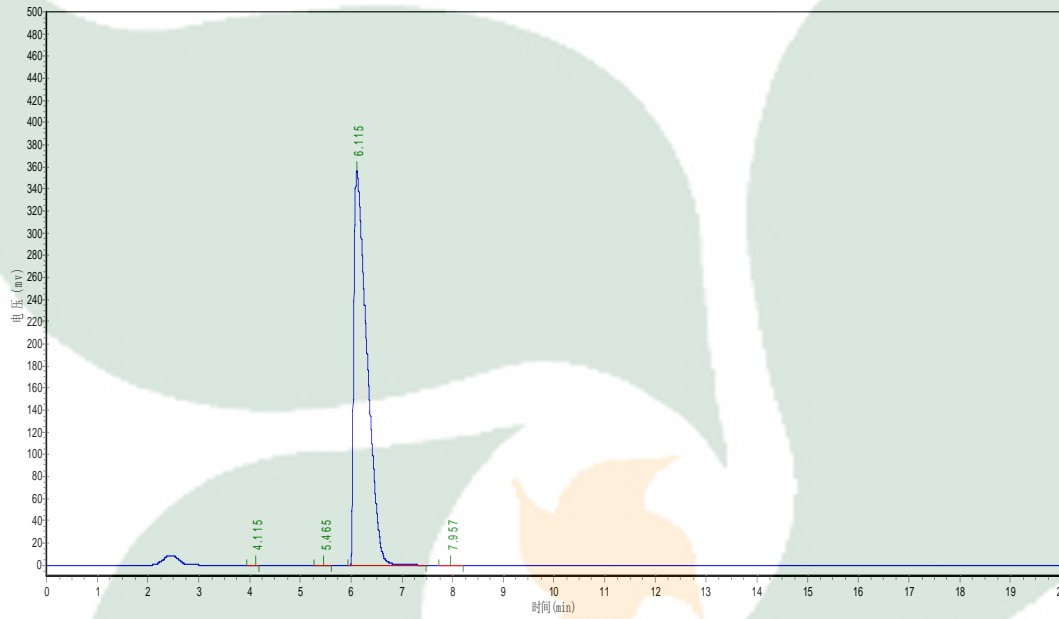
Product Name: Mycophenolate Mofetil Chrom-ColuArcus C18

Lot Number: 17112241 Mobile Pha ACN:0.01%H₃PO₄=35:65

Temperature: 25°C Wavelength: 254nm

Detect Time: 2017-11-22 Inject Vol: 20ul

Analyst: zhanghong Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.115	57.143	280.100	0.0044
2	5.465	114.000	846.100	0.0133
3	6.115	356422.656	6371368.000	99.9655
4	7.957	87.786	1075.800	0.0169