

Materials List for

Field Collection and Laboratory Routine Identification of *Rhodiola crenulata*

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Materials

Name	Company	Catalog Number	Comments
0.22 µm millipore filter	Millipore	SLGP033RB	
Automatic sampling machine	CAMAG	ATS 4	
Chloral hydrate	Fuzhou Brunei Technology Co., Ltd	ST1002	
Chromatographic sample bottles	Zhejiang ALWSCI Technology Co., Ltd	C0000008	
Conical flask	Sichuan Shubo Co., Ltd	1121	
Cover glass	Citotest Labware Manufacturing Co., Ltd	10211818c	
Dissecting needle	Shanghai Bingyu Fluid Technology Co., Ltd	BY-5026	
Electronic balance	SHIMADZU	ATX124	
Ethyl acetate	Chengdu Kelong Chemical Co., Ltd	2022120901	
Formic acid	Chengdu Kelong Chemical Co., Ltd	2021110801	
Gallic acid	Chengdu Herbpurify Co., Ltd	M-017	
Glycerol	Sinopharm Chemical Reagent Co., Ltd	10010618	
High speed crusher	Beijing Zhongxingweiye Instrument Co., Ltd	FW-100	
Methanol	Chengdu Kelong Chemical Co., Ltd	20230108	
Microscope	Chongqing Oprec Nistrument Co., Ltd	B203	
Microscope slide	Citotest Labware Manufacturing Co., Ltd	7105P-G	
Oven	Shanghai Yuejin Medical Equipment Co., Ltd	DHG-8145	
Pharmacopoeia sieve	Hangzhou Xingrun sieve factory	572423281330	
Pipette	Changde BKMAM Biotechnology Co., Ltd	120302008	

Salidroside	Chengdu Herbpurify Co., Ltd	H-040	
Saturate tank	Yancheng Liegu Technology Co., Ltd	10*20 P-1	
Silica gel plate	Yantai Jiangyou Silica Gel Development Co., Ltd	HSG20211227	
Trichloromethane	Chengdu Kelong Chemical Co., Ltd	20221013-1	
Tweezer	Changde BKMAM Biotechnology Co., Ltd	130302027	
Tyrosol	Chengdu Herbpurify Co., Ltd	L-042	
Ultrasound equipment	Ningbo Xinyi Ultrasonic Equipment Co., Ltd	SB-8200DTS	
Volumetric pipet	Changde BKMAM Biotechnology Co., Ltd	120301006	