

An *In Vitro* Dissolution Determination of Multi-Index Components in Tibetan Medicine Rhodiola Granules

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Materials

Name	Company	Catalog Number	Comments
Chromatographic column	ZORBAX Eclipse	XDB-C18	4.6 mm x 250 mm, 5 μm
Drug dissolution tester	Shanghai Huanghai Pharmaceutical Inspection Instrument Co., Ltd.	RCZ-6B3	
Electronic analytical balance	Shanghai Liangping Instruments Co., Ltd.	FA1004	
Ethyl gallate (HPLC, ≥98%)	Chengdu Desite Biotechnology Co., Ltd.	DSTDM006301	
Function drawing software	OriginLab Corporation, Northampton, MA, USA	2022	
Gallic acid (HPLC, ≥98%)	Chengdu Desite Biotechnology Co., Ltd.	DSTDM000802	
High performance liquid chromatography	Agilent Technologies Singapore (International) Pte. Ltd.	Agilent 1260 Infinity II	
HPLC grade methanol	Thermo Fisher Scientific (China) Co., Ltd.	216565	
Injector	Chengdu Xinjin Shifeng Medical Apparatus & Instrument Co., Ltd.	0.7 (22 G)	
Millipore filter	Tianjin Jinteng Experimental Equipment Co., Ltd	φ13 0.22 Nylon66	
Rhodiola granules	Tibet Nodikang Pharmaceutical Co., Ltd.	210501	
Salidroside (HPLC, ≥98%)	Chengdu Desite Biotechnology Co., Ltd.	DST200425-037	
Ultra pure water systemic	Merck Millipore Ltd.	Milli-Q	
Ultrasonic cleansing machine	Ningbo Xinyi Ultrasonic Equipment Co., Ltd	SB-8200 DTS	