

Visualization of Metabolites Identified in the Spatial Metabolome of Traditional Chinese Medicine Using DESI-MSI

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Materials

Name	Company	Catalog Number	Comments
2-Propanol	Fisher	CAS:67-63-0	HPLC grade
Acetonitrile	Sigma-aldrich	Number-75-05-8	LC-MS grade
Adhesion Microscope slides	Citotest scientific	80312-3161	Microscope glass slides can adhere to the sample
Air cooled dry vacuum pump	EYELA	FDU-2110	Air-vacuum equipment at -80°C
Formic Acid	ACS	F1089 64-18-6	LC-MS grade
LE (Leucine Enkephalin)	Waters	186006013-1	LC-MS grade
Methanol	Sigma-aldrich	Number-67-56-1	LC-MS grade
Parafilm	Bemis Company	sc-200288	Laboratory Sealing Film
Paraformaldehyde	Sigma-aldrich	V900894	Reagent grade
Q-ToF Mass Spectrometer with DESI source	Waters	Synapt XS	