

Table S5. Method validation results and content of 3 components in *F.cirrhus* (n=3, mean±SD)

Constituent	Regression equation	Correlation coefficient (R ²)	Linearity range (µg/mL)	Content (%)	
				1-year	3-year
Imperialine	$y = 0.9995x + 2.8054$	0.9993	26.2 ~ 420.0	0.0132±0.014	0.0621±0.017
Peimine	$y = 1.0275x + 2.5424$	0.9993	25.8 ~ 413.0	0.0082±0.007	0.0482±0.015
Peininine	$y = 0.9687x + 2.7215$	0.9995	25.4 ~ 406.0	0.0014±0.012	0.0061±0.014