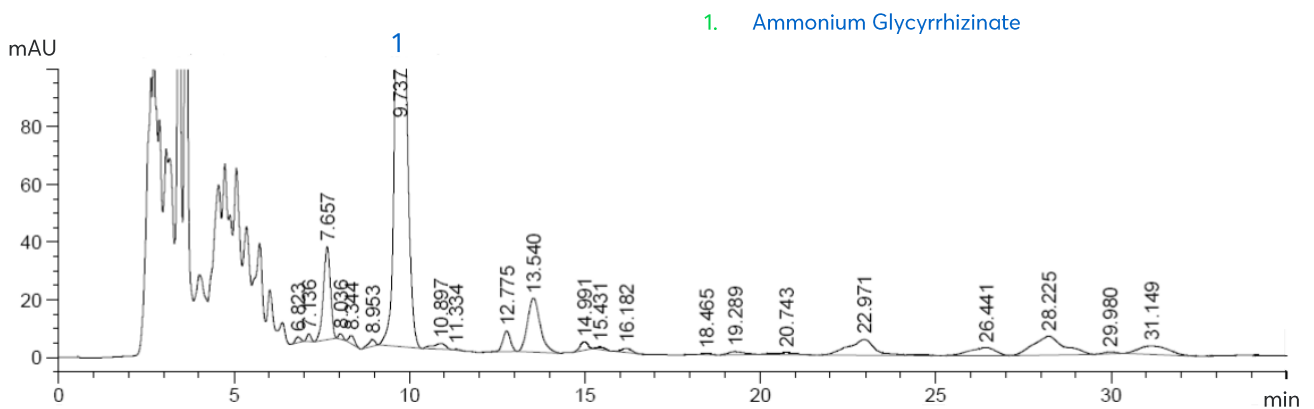


Determination of Ammonium Glycyrrhizinate

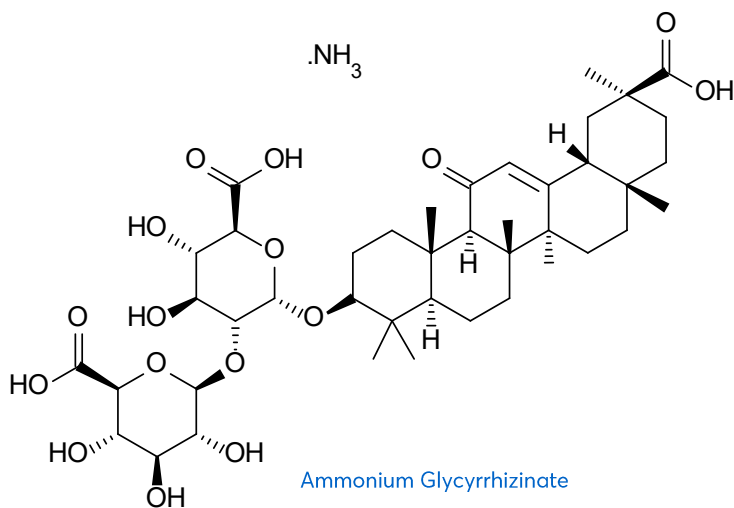


	Theoretical plates
Required (ChP.2010)	>3,000
Measured	6,143

Method Details

CONDITIONS

Column:	Avantor® ACE® Excel 5 C18-PFP
Particle Size:	5 µm
Dimensions:	250 x 4.6 mm
Buffer:	Dissolve 1.725 g ammonium dihydrogen phosphate in 300 mL water. Adjust to pH 3.5 with H ₃ PO ₄
Mobile Phase:	Buffer/MeOH (35:65 v/v)
Flow Rate:	1.0 mL/min
Injection:	20 µL
Temperature:	Ambient
Detection:	UV, 250 nm
Monograph Method:	ChP.2010



ORDERING TABLE

Product	Details	Size	Part Number
Avantor® ACE® Excel 5 C18-PFP	HPLC Column	250 x 4.6 mm	EXL-1210-2546U