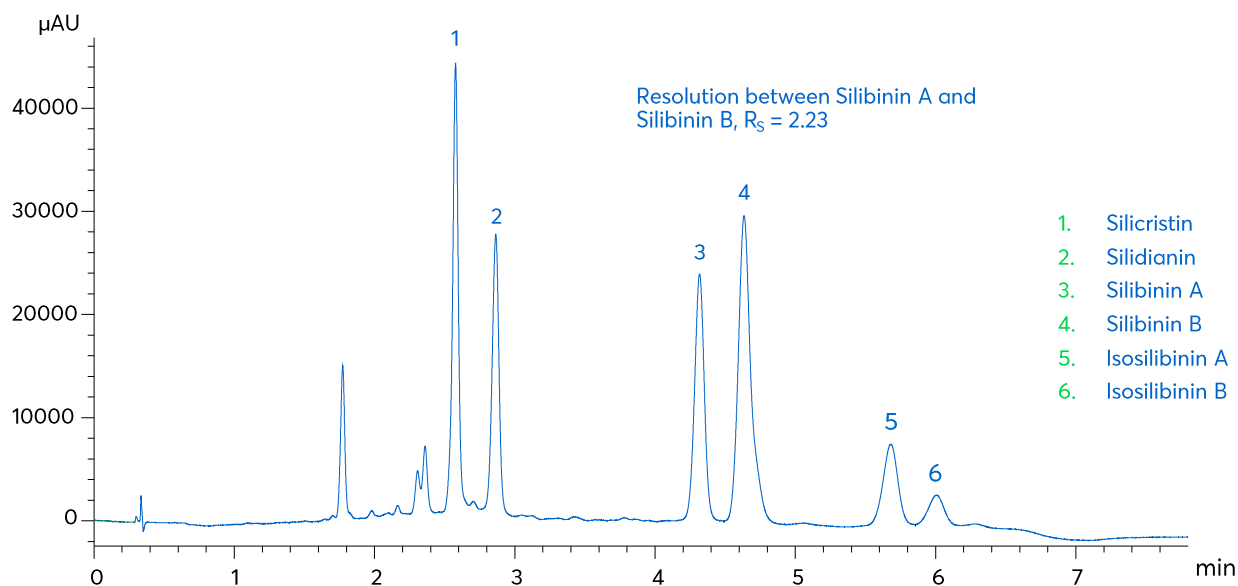


Milk Thistle Dry Extract using an UltraCore Column (I)



Method Details

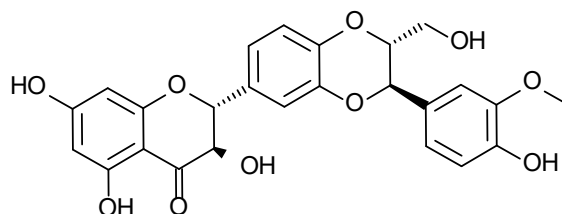
CONDITIONS

Columns:	Avantor® ACE® UltraCore 2.5 SuperC18
Particle Size:	2.5 µm
Dimensions:	75 x 4.6 mm
Mobile Phase:	A: MeOH/20 mM formic acid in H ₂ O (20:80 v/v) B: MeOH

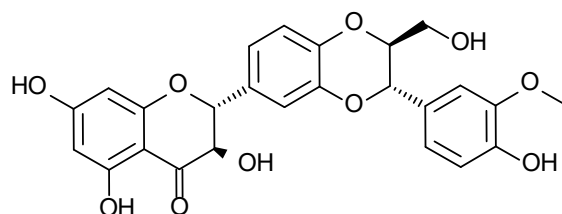
Gradient:

Time (mins)	%B
0.0	15
0.2	10
1.5	30
3.5	35
6.0	35
6.5	15
7.8	15

Flow Rate:	2.0 mL/min
Injection Volume:	2 µL
Detection:	UV, 288 nm
Sample:	Milk thistle dry extract HRS



Silibinin A



Silibinin B

ORDERING TABLE

Product	Details	Size	Part number
Avantor® ACE® UltraCore 2.5 SuperC18	HPLC Column	75 x 4.6 mm	CORE-25A-7546U

Reproduced with permission of Stephan Avramov, PhD, Chromassist Ltd, Bulgaria