

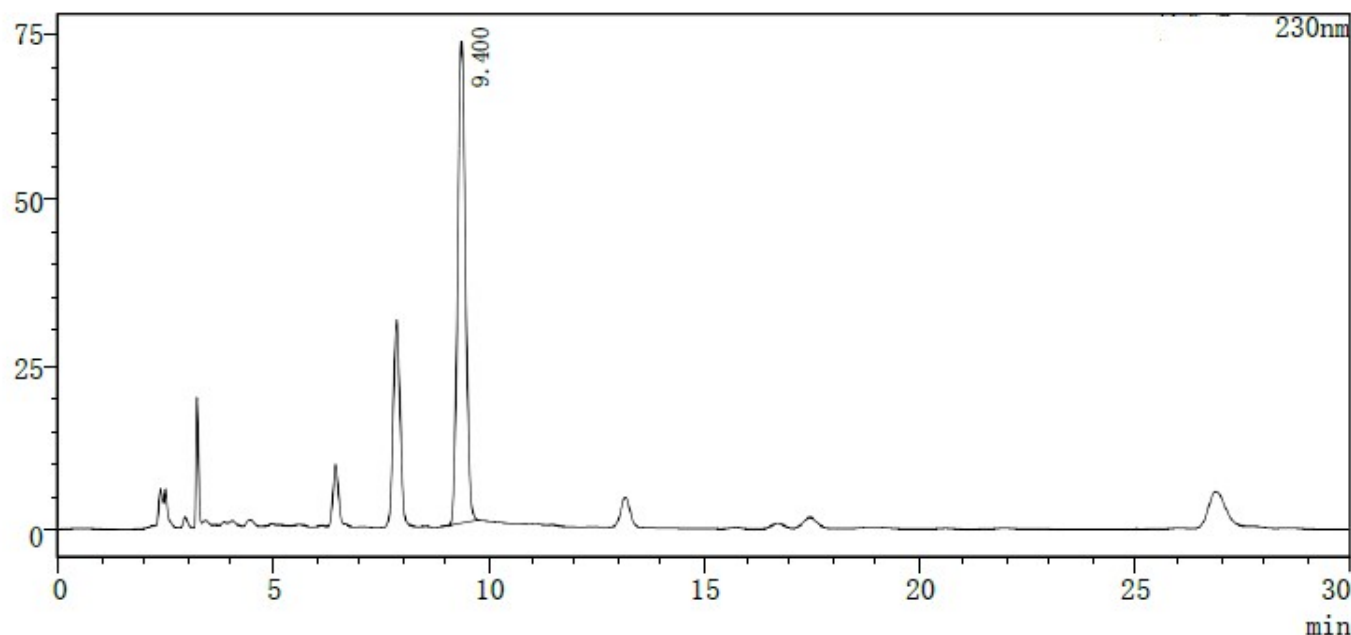
ASSAY ANALYSIS

SAMPLE NAME: PEONY LIQUID EXTRACT - 100 % NATURAL (STANDARDIZED)

DATE: July 30, 2020

Determination of Paeoniflorin Content by HPLC

mV



Peak Number	Ret Time [min]	Area	Height	Concentration (%)	Name
1	9.400	925135	72979	1.277	Paeoniflorin
Total		925135	72979	1.277	

Chromatographic Conditions

Column	Promosil C18 5um 4.6*250 mm	HPLC Instrument	Shimadzu LC-16 Test
Temperature	35°C	Wavelength	230 nm
Flow Velocity	1.0 mL/min	Mobile Phase	Acetonitrile: 0.1% Phosphoric Acid Solution, 16:84

Report Summary

Conclusion: This sample of Peony Liquid Extract contains 1.277 % of Paeoniflorin.

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