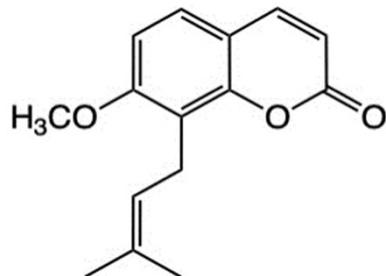


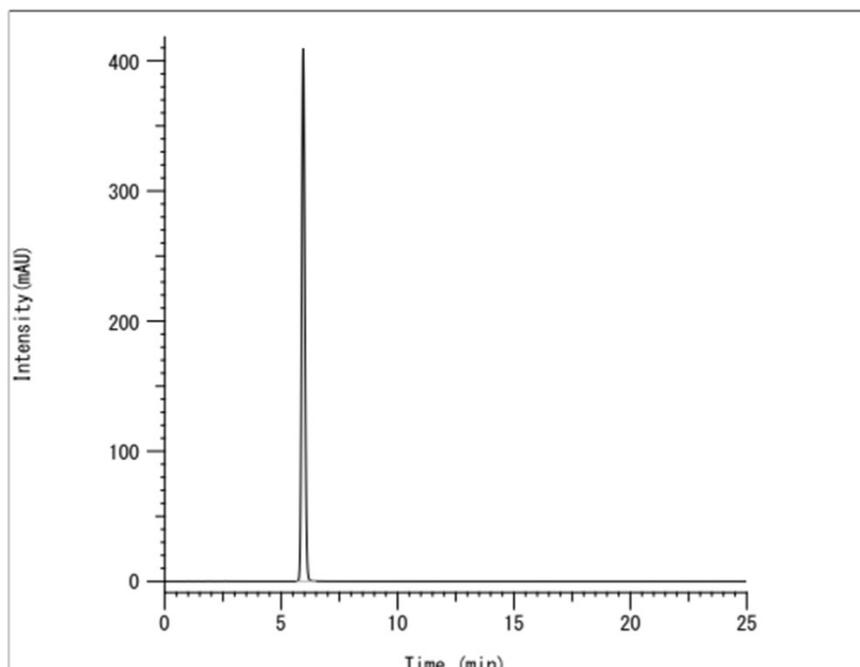
Certificate of Analysis

Product No.	09	Product Name	Osthole
Lot. No.	092301	Unit Quantity	20mg
Analysis Date	2023-04-24	Storage Conditions	Room temperature



$C_{15}H_{16}O_3$
MW : 244.29
CAS RN: 484-12-8

This product conforms to the specifications in the 18th edition of the Japanese Pharmacopoeia, Reagents, Test Solutions, "Osthole for thin-layer chromatography".



Retention time	Peak area	%
5.947	3807788	100.00
Total	3807788	100.00

Purity (HPLC)	Area percentage	: Not less than 99.0%	Passed (100.0%)
	Detector	: An ultraviolet absorption photometer (310nm)	
	Column	: Wakosil-II 5C18 HG (4.6 x 150mm)	
	Mobile phase	: A mixture of water and acetonitrile (6 : 4)	

Flow rate	Adjust so that the retention time of Osthole is about 6 minutes.
Time span of the measurement	About 4 times as long as the solvent peak.
Description	Passed
Purity Related substances (TLC)	Passed
Precautions	Order quantities that can be used immediately, and after receipt of a reference standard, store it at the specified temperature and use it as soon as possible.
Expiration Date	January 2027(unopened)

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