

Astaxanthin

Astaxanthin is a red carotenoid found in salmons, shrimps, alga, yeast, and so on.

Origin	Salmons, Shrimps, Alga, Yeast, etc.
Required Sample Amount	45 g
Turnaround Time	3 weeks
Analytical Method	HPLC
Quantification Limit	0.02 mg/100 g
Comment	<p>There are two forms of astaxanthin, free and esterified forms. We offer two ways of analysis for astaxanthin.</p> <p>1: Free form of astaxanthin analysis 2: Total astaxanthin (free and esterified forms) analysis</p> <p>In this analysis, we convert esterified astaxanthin into free form by enzymatic hydrolysis, and determine the total free form.</p>