

## N-Acetylglucosamine Analysis

N-Acetylglucosamine is a derivative of glucosamine, whose amino group is acetylated.

<b>Samples</b>	Health foods
<b>Required Sample Amount</b>	30 g
<b>Turnaround Time</b>	2 weeks
<b>Analytical Method</b>	HPLC
<b>Quantification Limit</b>	Solid samples: 0.05 g/100g, Liquid samples: 0.02 g/100g
<b>Comment</b>	We offer only free form analysis for N-acetylglucosamine.  We cannot analyze the total of N-acetylglucosamine. This is because when the sample is hydrolyzed, N-acetylglucosamine is deacetylated and cannot be analyzed.

We also analyze Glucosamine. Please see the below link.

<http://www.jfrl.or.jp/e/files/glucosamine.pdf>

For more information, please contact us at [kaigaisoudan@jfrl.or.jp](mailto:kaigaisoudan@jfrl.or.jp)