

## LICHENAN (Icelandic Moss)

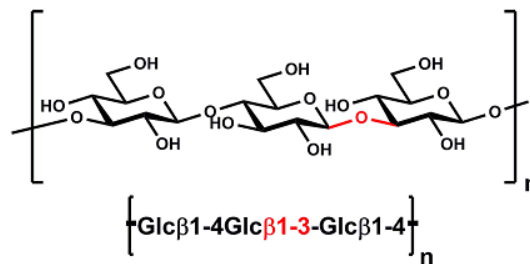
08/23

### P-LICHN

**CAS:** 1402-10-4

**Source:** Icelandic Moss

### STRUCTURE:



Schematic representation of lichenan.

Refer to the product lot number Certificate of Analysis for lot specific properties.

### DESCRIPTION:

Lichenan is a linear, 1,3:1,4-β-D glucan with a structure similar to that of barley and oat β-glucans. Lichenan has a much higher proportion of 1,3- to 1,4-β-D linkages than do the other two glucans. The ratio of 1,4- to 1,3-β-D linkages is approximately 2:1.

### PROPERTIES:

**Physical Description:** Odourless, off-white powder

### STORAGE CONDITIONS:

Store dry at room temperature in a well-sealed container. Under these conditions, the product is stable for several years.