

Active Native Soybeans Bowman-birk Inhibitor

Cat. No. BBI-01 Lot. No. (See product label)

SPECIFICATION

Product Overview	Native Soybeans Bowman-birk Inhibitor
Species	Soybeans
Description	The Bowman-Birk inhibitor, a highly cross-linked protein featuring seven disulfide bridges, possesses spatially distinct domains specifically designed for the inhibition of both trypsin and chymotrypsin, showcasing its significant role as a plant protease inhibitor with anticarcinogenic properties.
Form	White to off-white Solid
Bio-activity	2.9 mg (with trypsin activity of approx. 10,000 BAEE units per mg protein) 3.1 mg (with chymotrypsin activity of approx. 40 BTEE units per mg protein)
Storage	4 centigrade, sealed storage, away from moisture
Shipping	Room temperature in continental US; may vary elsewhere.
CAS No.	37330-34-0

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