

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number 42322

Product

**Chitin oligosaccharides (contains N-
N-Acetyl-chitooligosaccharides (contains N-acetylglucosamine)**

Warnings

Air sensitive! Store under inert gas!

Appearance

White to off-white powder

**Elemental Analysis
(Theory)**

Total Nitrogen = 6.2 - 6.5%

**Water Content (Karl
Fisher)**

≤ 5%

Optical Rotation

$\alpha_{D}^{20} = 17 - 23^{\circ}$ (C=1 in water)

Storage

Store at 2 - 8 °C

Additional Information

Content of N-AG = ≤ 50%

For Laboratory Use Only