

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	32137
Product	(+)-Arabinogalactan from larch wood Polyarabinogalactan
CAS Number	9036-66-2
Molecular Formula	$[(C_5H_8O_4)(C_6H_{10}O_5)_6]_x$

Appearance	Off-white to tan powder
Odor	Slight aromatic odor
Viscosity	≤ 5.0 (5% at 25 °C, CPS)
Heavy Metals	≤ 5.0 ppm
Cation	Cadmium (Cd): ≤ 0.25 ppm Lead (Pb): ≤ 0.10 ppm Mercury: ≤ 0.10 ppm Arsenic (As): ≤ 0.40 ppm
Water Content (Karl Fisher)	2.0% to 6.0%
Yeast and Mold	Yeast: < 10 CFU/g Mold: < 100 CFU/g
Microbial Count	APC @ 100 °C: < 1000.0 CFU/g
Particle Size	+40 mesh%: ≤ 20.0
Assay (anhydrous basis)	$\geq 95\%$
Storage	Store at RT

For Laboratory Use Only