

Product Information

Apple pectin

Cat. No.: X22-09-ZQ166

Size: 100 g; 500 g

MDL: MFCD00081838

CAS Number: 9000-69-5

Compound CID: 854

Synonym: 9000-69-5; Apple pectin; DL-Arabinose; 2,3,4,5-Tetrahydroxypentanal; DL-Xylose

This product is for research use only and is not intended for diagnostic use.

Product Information

Description	Pectin is a structural acidic heteropolysaccharide contained in the primary and middle lamella and cell walls of terrestrial plants. Its main component is galacturonic acid. Apple pectin was extracted from apple. This product can be used in the research of cosmetic products and health care products.
InChI	InChI=1S/C5H10O5/c6-1-3(8)5(10)4(9)2-7/h1,3-5,7-10H,2H2
InChI Key	PYMYPHUHKUWMLA-UHFFFAOYSA-N
Canonical SMILES	C(C(C(C(C=O)O)O)O)O
Source	Apple
Form	Yellow powder
Applications	Apple pectin can be used in the research of cosmetic products and health care products.
Storage	Store at 2-8°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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