

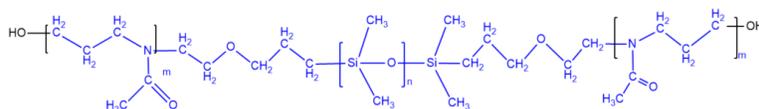
Product Profile

Identification

Product Name: Poly(2-methyl-2-Oxazine)-b-poly(dimethyl siloxane)-b-poly(2-methyl-2-Oxazine)

Product Lot Number: P45055B-MeOZ-DMS-MeOZ

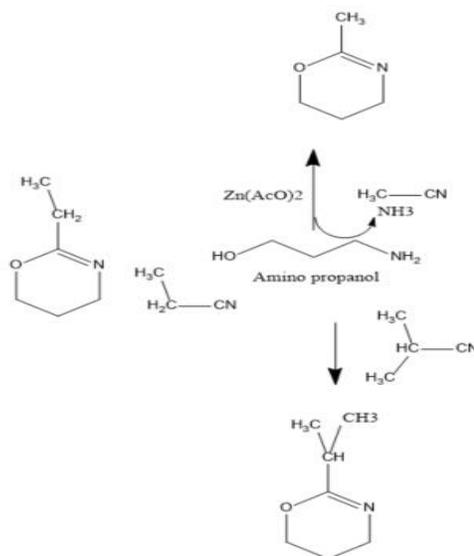
Product Chemical Architecture:



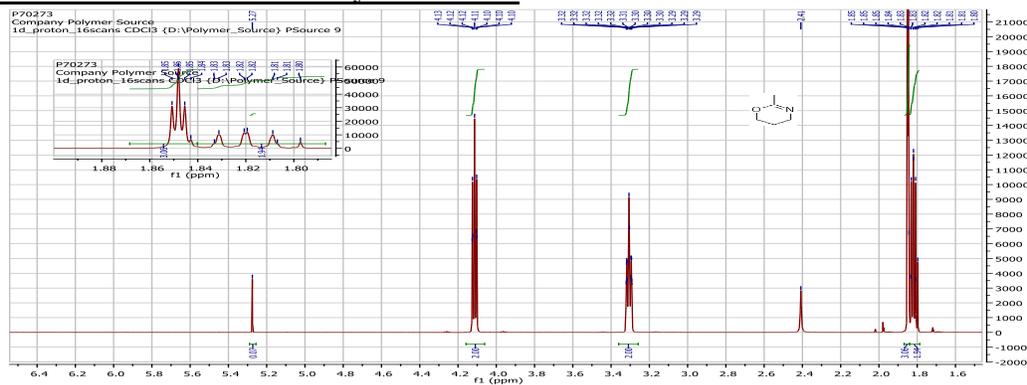
Composition:

Mn x 10 ³	Mw/Mn (PDI)	Dp of each block ³ A-B or ABA from ¹ H NMR
0.8-b-5.0-b-0.8	1.3	8-b-65-b-8

Method of Synthesis



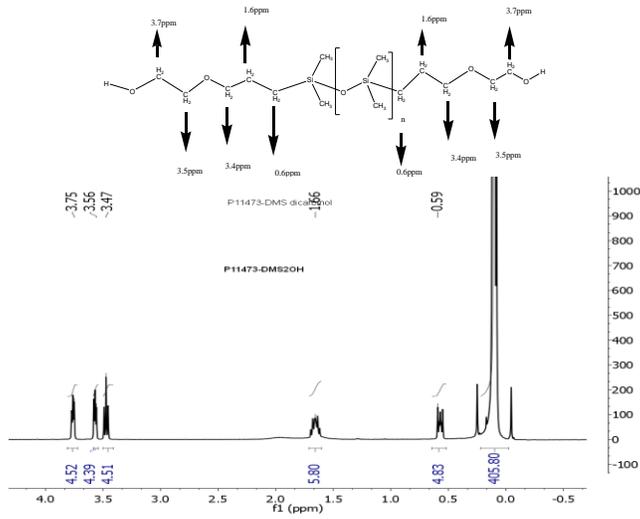
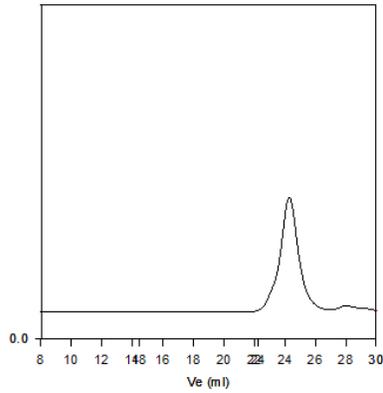
HNMR of Monomer 2-Methyl-2 Oxazine:



Validation of Architecture:

A. Gel Permeation Chromatography (GPC), SEC- Profile

P45055A-MOZ-
DMS-MOZ



B. NMR (HNMR) of polymer:

