



Sarcem Laboratories Inc.
5012 Industrial Road
Farmingdale, NJ 07727
1-844-SARCHEM

info@sarcemlabs.com

Certificate of Analysis

Product Code	S1840	Sarcem Batch No.	SL22310ALC
Product Name	Polycaprolactone	Manufacturing Date	3/10//22
CAS Number	24980-41-4	Expiry Date	3/09/24

The undersigned hereby certifies the following data to be true specification of the obtained results of tests and assays.

Tests	Specification	Results
Appearance	White to off-white pellet	Conforms
Molecular	80000-85000 g/mol	80500g/mol
Tensile strength	GB/T 1843-2008	24.5mpa
Tensile elongation	GB/T 10402-2006	525%
Bending strength	GB/T 9341-2008	14.3%
Flexural modulus	GB/T 9341-2008	365 mpa
MFR	D1238	2-5 g/10
Conclusion	Up to Standard	
Storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place.	

May 13, 2022

Date of Release

Laboratory Manager

Any claims, adjustments or returns must be made within 30 days.