



Ruixibio

Xi'an Ruixi Biological Technology Co.,Ltd

Xi'an city, Shaanxi Province, China

Web: <http://www.ruixibiotech.com>

Tel: 0086 29 86354885

E-mail: Sales@ruixibiotech.com

Certificate of Analysis

General properties:

Product Name: PEI-PCL-MAL

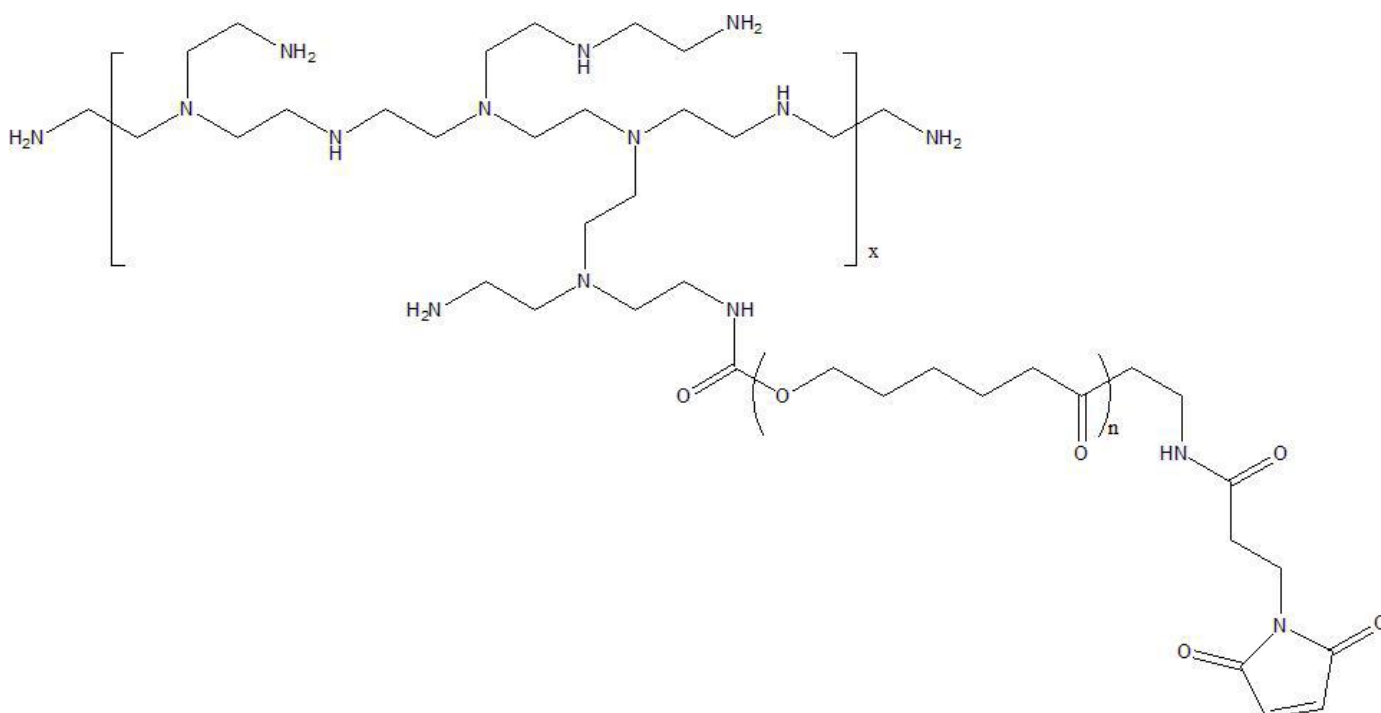
Molecular Weight: PEI MW: 600/1200/2000/2500/10000/25000 Dalton

PCL MW: 1000/2000/3000/5000/8000/10000/15000/20000 Dalton

Catalog Number: R-PL2025

Lot Number: RO0176343

Product Structure:





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Product Specifications:

Items	Specification	Results
Appearance	Off-white/brown solid or viscous liquid	Off-white/brown solid or viscous liquid
¹ H NMR	Identical to the structure	Identical to the structure
PDI	<1.5	<1.5
Substitution of MAL by NMR	>90%	>90%

Date of Analysis: 2017.10.11

Recommended Retest date: 2018.10.10

Recommended Storage: -20°C in the dark

Stability: 1 year

This product is for research use only, Not for human or animal use