Creative PEGWorks

CERTIFICATE OF ANALYSIS

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PRODUCT INFORMATION

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Product Name: AC-PEG-AC 3.4K
Molecular Weight: 3,400 Dalton
Item Number: PSB-347
Lot Number: T10151

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TEST RESULTS

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Specification (Test)	Results
Appearance (Visual)	White Powder
Odor (Smell)	Odor Free
Solubility (DI water at 20±3°C)	>20% (wt%)
Average MW (MALDI)	3,495 Da
Identity (H-NMR)	Conforms
Substitution of AC (H-NMR)	99%
Inhibitor MEHQ (Weight)	150 ppm

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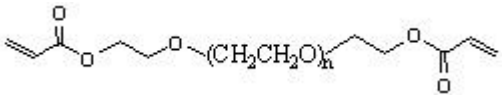
STRUCTURE



MANUFACTURED ON 8/15/2020

FOR R&D USE ONLY; NOT FOR DRUG, FOOD, HOUSEHOLD OR OTHER USES.

MATERIAL IS CHEMICALLY SYNTHESIZED. MATERIAL DOES NOT CONTAIN ANY ANIMAL OR CELL CULTURE DERIVED PRODUCTS OR ADDITIVES. MATERIAL IS NOT SUBJECT TO TSCA (TOXIC SUBSTANCES CONTROL ACT). MATERIAL WAS MADE IN CHINA.

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