

Inhibitors

braries • Proteins



Certificate of Analysis

Poloxamer 237 (F87)

 Cat. No.:
 HY-D1005B

 CAS No.:
 9003-11-6

 Batch No.:
 311499

Chemical Name: Oxirane, 2-methyl-, polymer with oxirane

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 7700(Average)

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

CH₃ |

 $\overset{\cdot}{\mathsf{H}(\mathsf{OCH}_2\mathsf{CH}_2)}\mathsf{x}(\mathsf{OCH}_2\overset{\cdot}{\mathsf{CH}})\mathsf{y}(\mathsf{OCH}_2\mathsf{CH}_2)\mathsf{zOH}$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1