



## Certificate of Analysis

### Poloxamer P-65 (No BHT)

**Catalog Number:** PO1010  
**Lot Number:** 0310001  
**CAS Number:** 9003-11-6  
**Chemical Name:** EO-PO Block Co-polymer  
**Synonym:** Methyl-oxirane polymer with oxirane  
**Molecular Weight:** ~3500  
**Storage:** 15°C – 30°C  
**Date of Manufacture:** October 2, 2018  
**Reassay Date:** October 1, 2020

Test	Specification	Result
Appearance	Waxy solid	Conforms
Color	≤ 100 APHA	23 APHA
Moisture (KF)	≤ 1.0%	0.13%
pH (2.5%)	6.0 - 7.4	6.8
Cloud Point (10%)	80°C - 84°C	83.3°C

Approved by:

Date: March 10, 2020

John Grubb, PhD  
Gojira Fine Chemicals, LLC  
QA/QC Manager  
Tel: 440-539-7033 Fax: 888-211-5523  
[john@gojirafc.com](mailto:john@gojirafc.com)