

Certificate of Analysis

Date of Testing: 2024-12-26 13:56:10
Date of Next Testing: 2027-12-26 13:56:10
Product Name: **Pluronic® F-127**
CAS Number: 9003-11-6
Specifications & Purity: BioReagent, for cell culture, Granular waxy
Lot #: L2419701
SKU #: **P434421**
Version: **3**
Analysis #: **446273**

Parameter	Limit Values	Result
PH(2.5% H ₂ O)	6.0-7.0	6.90000
Water by Karl Fischer	0-0.75 (%)	0.20 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(P434421)	White Powde	White granular waxy
Cell Culture Test	pass	Pass



John Su
QA & QC Manager