

Certificate of Analysis

Date of Testing: 2023-11-01 10:07:53
Date of Next Testing: 2027-10-31 10:07:53
Product Name: **Methoxypolyethylene glycol**
CAS Number: 9004-74-4
Specifications & Purity: average Mw 5000
Lot #: J2325404
SKU #: **M109716**
Analysis: **031234**

Parameter	Limit Values	Result
Average Molecular Weight	4500-5500	5170.00
Hydroxy Value	10.5-13 (mgKOH/g)	13.00 mgKOH/g
Appearance (M109716)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager