

## Certificate of Analysis

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Product Name: Sephadex G 50  
Cat. No.: GC65511  
Batch No.: 2  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 9048-71-9  
Molecular Formula:  
Molecular Weight:  
Storage: Store at -20°C

Chemical Structure: **Sephadex G 50**

### ANALYTICAL DATA

Appearance: A solid  
Particle size: 50-150µm  
PH stability(2-13): Conforms  
Chemical stability: Temperature in water, salt solution, alkali and weak acid solvent  
Maximum linear velocity: 150cm/h  
Autoclaving: 120 °C for 20 minutes  
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.**

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