

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-06-13 13:29:48
Date of Next Testing: 2029-06-12 13:29:48
Product Name: **Sephadex G-75**
CAS Number: 37224-29-6
Specifications & Purity: Medium grain
Lot #: F2605341
SKU #: **S303577**
Version: **2**
Analysis #: **705788**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle Size(40-120μm)	90-100 (%)	96.00000 %
Flow rate;Umax cm/h	≥90	105.00000
Function test;Fractionation of Bovine Serum Albumin Kav	0.05-0.10	0.08000
Function test;Fractionation of Ovalbumin Kav	0.12-0.20	0.17000
Function test;Fractionation of Ribonuclease A Kav	0.42-0.50	0.47000
Water regain(mL/g)	7.0-8.0	7.70000
Loss on drying	0-10 (%)	8.00000 %

