

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-13 11:57:19
Date of Next Testing: 2029-06-12 11:57:19
Product Name: **Sephadex G-75**
CAS Number: 37224-29-6
Specifications & Purity: Medium grain
Lot #: F2605342
SKU #: **S303577**
Version: **2**
Analysis #: **705788**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle Size(40-120 μ m)	90-100 (%)	96.00000 %
Flow rate;Umax cm/h	\geq 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 %



John Su
QA & QC Manager