

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-18 15:39:22

Date of Next Testing: 2025-07-17 15:39:22

Product Name: **Ficoll®, Type 70**

CAS Number: 72146-89-5

Specifications & Purity: Type 70

Lot #: G2213430

SKU #: **F353735**

Version: **2**

Analysis #: **105299**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
specific rotation [α] _{20/D}	50-65 (°)	56.00000 °
Average Molecular Weight	60000-80000	71297.00000
Cl content	≤1 (%)	0.00000 %
Appearance(F353735)	white to light yellow powder	white to light yellow powder

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager