

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-20 16:51:32

Date of Next Testing: 2027-05-20 16:51:32

Product Name: **Cartilage Staining Solution (Alcian Blue, pH2.5)**

CAS Number:

Specifications & Purity: BioReagent,Biological Stain,for microscopy

Lot #: E2620663

SKU # **C1511664**

Version **1**

Analysis #: **711292**

Storage Temperature: Store at 2-8°C,Protected from light,Room temperature

Parameter	Limit Values	Result
pH	2.47-2.53	2.50000
Appearance (C1511664A)	Clear liquid, free of impurities	Clear liquid, free of impurities
Appearance (C1511664B)	Blue liquid, free of impurities	Blue liquid, free of impurities
Seal Integrity Testing	Conform	Conform
Performance (Acid mucous substances (hydroxyl groups))	Blue	Blue
Performance (Cell nucleus)	Pale blue	Pale blue



John Su
QA & QC Manager