

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 16:55:28

Date of Next Testing: 2026-12-15 16:55:28

Product Name: **SDS Lysis Buffer (Contains inhibitors)**

CAS Number:

Specifications & Purity:

Lot #: ZJ25F1230255

SKU #: **S750312**

Version: **2**

Analysis #: 026376

Parameter	Limit Value	Result
Concentration (S750312C)	0.090-0.110(mol/L)	0.09800 mol/L
pH (S750312A)	6.8-7.8	7.50000
Appearance(S750312A)	Colourless and transparent liquid	Colourless and transparent liquid
Appearance(S750312B)	Colorless or slightly yellow liquid	Colorless or slightly yellow liquid
Appearance(S750312C)	Colourless liquid	Colourless liquid
Water (S750312C) $\leq$ 0.5%	Conform	Conform
Performance	Conform	Conform



Sophia Cheng
Quality Assurance