

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-27 14:43:52
 Date of Next Testing: 2027-03-27 14:43:52
 Product Name: **Ca²⁺/Mg²⁺-ATPase Activity Assay Kit (AHM, Micro Method)**
 CAS Number:
 Specifications & Purity: BioReagent
 Lot #: C2627452
 SKU #: **C1505940**
 Version: **1**
 Analysis #: **681956**
 Storage Temperature: Store at 2-8°C, Protected from light, Store at -20°C

Parameter	Limit Values	Result
Seal Integrity Testing	Conform	Conform
Appearance (C1505940A)	Colourless liquid	Colourless liquid
Appearance (C1505940B)	Colourless liquid	Colourless liquid
Appearance (C1505940C)	Powder	Powder
Appearance (C1505940D)	Colourless liquid	Colourless liquid
Appearance (C1505940E)	Powder	Powder
Appearance (C1505940F)	Powder	Powder
Appearance (C1505940G)	Powder	Powder
Appearance (C1505940H)	Colourless liquid	Colourless liquid
Appearance (C1505940I)	Colourless liquid	Colourless liquid
Accuracy (OD of 0mg/mL Standard at 660nm ≤0.05)	Conform	Conform
Accuracy (OD of 0.5mg/mL Standard at 660nm ≥ 0.25)	Conform	Conform
Thermal destruction experiment (7 days at 37°C)	Conform	Conform



John Su
QA & QC Manager