

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-30 16:11:01

Date of Next Testing: 2028-04-29 16:11:01

Product Name: **Fehling's solution**

CAS Number:

Specifications & Purity: 0.1 g/mL NaOH

Lot #: J2210023

SKU #: **F196481**

Version: **3**

Analysis #: **699771**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration($\text{C}_4\text{H}_4\text{KNaO}_6 \cdot 4\text{H}_2\text{O}$)(Compounding value)	0.343-0.349 (g/mL)	0.34600 g/ml
Concentration(NaOH)(Titration by HCl)	0.098-0.102 (g/mL)	0.10000 g/ml
Appearance(F196481)	Colorless Transparent Liquid	Colorless transparent liquid



John Su
QA & QC Manager