

Certificate of Analysis

Date of Testing: 2025-02-20 10:26:48
Date of Next Testing: 2027-02-20 10:26:48
Product Name: **Fehling's solution**
CAS Number:
Specifications & Purity: 0.1 g/mL NaOH
Lot #: B2514226
SKU #: **F196481**
Version: **3**
Analysis #: **474591**

Parameter	Limit Values	Result
Concentration(C ₄ H ₄ KNaO ₆ ·4H ₂ O)(Compounding value)	0.343-0.349 (g/mL)	0.34414 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