

TIQ-F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Fehling's Reagent B Solution

Catalog Number : L-1239

Batch Number : 1239 -00000000

CAS Number : Not available

Molecular weight : Not Available

Mol.Formula : $C_4H_4KNaO_6 \cdot 4H_2O$

Expire date : 36 months

+ NaOH in Water

SAMPLE

No	Test	Specifications	Results
1	Appearance	A Clear colourless liquid	A Clear colourless liquid
2	Concentration ,c($C_4H_4KNaO_6 \cdot 4H_2O$)	33.0 - 36.0 %	34.6%
3	Concentration ,c(NaOH)	9.0 - 11.0 %	10.0%
4	Wt.per ml at 20 °C	1.038 - 1.25 g/cm ³	1.24 g/cm ³
5	Solubility	Soluble in water	conforms

LABOTIQ Standard of Product Reference to Fehling's Reagent solution specification

SUDIRO S.Si.
Manager QC