

TIQ-F-QC-001 Rev.00

Certificate Of Analysis



Product Name : Fehling's Reagent A Solution

Catalog Number : L-1238

Batch Number : 1238 -00000000

CAS Number : 7758-98-7

Molecular weight : 159.61 g/mol

MoI.Formula : CuSO₄ in water

Expire date : 36 months

| No | Test | Specifications | Results |
|----|--|------------------------------|-------------------------|
| 1 | Appearance | A Clear blue solution | A Clear blue solution |
| 2 | Concentration ,c(CuSO ₄ solution) | 6.0 - 7.5 % | 6.93% |
| 3 | Wt.per ml at 20 °C | about 1.04 g/cm ³ | 1.044 g/cm ³ |
| 4 | Solubility | Soluble in water | conforms |

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



SUDIRO S.Si.
Manager QC