

TIQ-F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Acid chrome blue K (C.1.16675) AR

Catalog Number : T-8024

Batch Number : 8024 -00000000

CAS Number : 3270-25-5

Molecular Weight : 586.42 g/mol

MoL. Formula : $C_{16}H_9N_2Na_3O_{12}S_3$

Expire Date : 36 months



No	Test	Specifications	Results
1	Appearance	brown - red or dark red powder or granules	brown - red powder
2	Color of alkaline solution	alkaline solution is gray - blue	conform
3	Sensitivity test	passes test	passes test
4	Solubility in water & ethanol	passes test	passes test
5	Organic impurities	passes test	passes test
6	Ignition residu (as SO ₄)	33 - 39 %	35.7%

Corresponds to AR/ACS Grade or Indicator Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification



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Manager QC