Certificate of Analysis

Product Name:

POTASSIUM DICHROMATE, REAGENT

(ACS)

Item #:

1097

Lot #:

18116109



Signature on File

Certified Values:

Specifications (Max Limits or as Specified)	Status	Results
Assay 99.0 % - Min	Pass	99.9
Loss on drying 0.05 % Max	Pass	0.02
Chloride 0.001 % Max	Pass	< 0.001
Sulfate 0.005 % Max	Pass	< 0.005
Insoluble matter 0.005 % Max	Pass	< 0.005
Calcium 0.003 % Max	Pass	< 0.003
Iron 0.001 % Max	Pass	< 0.001
Sodium 0.02 % Max	Pass	< 0.02

Comments

Certificate of Analysis amended as a result of retest analysis.

CoA #:

COA-048336

Certificate Created By:

Troy Barker

CoA Creation Date:

November 12, 2019

Best by:

October 31, 2021

Print Date:

January 19, 2021

Not for direct use in food, cosmetics, finished pharmaceuticals or drug products. Supplier is not responsible for compliance with FDA Current Good Manufacturing Practice(cGMP) requirements, including without limitation those for finished drug products in 21 C.F.R Parts 210 and 211.Consult warranty limitations at www.gfschemicals.com/statics/documents/aboutus/termsandconditions.html

For resale by GFS authorized distributors only.

ISO 17025 Testing

All ISO 17025 testing is performed at GFS Chemicals, Inc. 800 Kaderly Dr, Columbus, OH 43228 USA UV/Vis Spectrophotometer testing is performed according to ASTM method E169-16. Turbidity testing is performed according to ASTM methods D6855-17 and ASTM D7315-17. Conductivity testing is performed according to ASTM method D1125-14. pH testing is performed according to ASTM method D1293-18. Karl Fischer titration testing is performed according to ASTM methods E203-16 and E1064-16.

Not for direct use in food, cosmetics, finished pharmaceuticals or drug products. Supplier is not responsible for compliance with FDA Current Good Manufacturing Practice(cGMP) requirements, including without limitation those for finished drug products in 21 C.F.R Parts 210 and 211.Consult warranty limitations at www.gfschemicals.com/statics/documents/aboutus/termsandconditions.html

For resale by GFS authorized distributors only.