

Certificate of Analysis

Product Name: CARBON DISULFIDE, REAGENT (ACS)
Item #: 19932
Lot #: 20310152



Certified Values:

Specifications (Max Limits or as Specified)	Pass/Fail	Numerical Results
Assay 99.90 - %	Pass	99.99
Color (APHA) 10 Max	Pass	10
Residue after evaporation 0.0020 % Max	Pass	< 0.0002
Hydrogen sulfide 1.5 max 0	Pass	Passes Test
Sulfur dioxide 2.5 max 0	Pass	Passes Test
Water 0.050 % Max	Pass	0.002

Status Pass
Comments Parent Item #884

Certificate Create By: Catherine Myron
Best by: August 20, 2025
Print Date: Aug 16, 2021

Signature on File

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/Terms-And-Conditions
For resale by GFS authorized distributors only.

GFS Chemicals, Inc. P.O. Box 245 Powell, OH 43065 * Signed Orig. Doc. On File
1-800-858-9682 (U.S. and Canada) 1-740-881-5501 (International) 1-740-881-5989 (Fax)