

# Carbon Disulfide, Low Benzene Content

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**CS<sub>2</sub>**

**FW 76.14**

CASNo. 75-15-0

Beil. 3, 197

Merck Index 11, 1818

Fieser 1, 114; 5, 94; 6, 95

FT-IR 1 (1), 277A

Safety 2, 684D

RTECS# FF6650000

Disp. D

FLAMMABLE / LIQUID / TOXIC

## Physical Properties

mp -112°C to -111°C

bp 46°C

Fp -29°F (-33°C)

d 1.266

n<sub>D</sub><sup>20</sup> 1.6270

## Specifications

Evaporation residue: <0.0003%

Water content: <0.0%

Benzene content: <1 ppm

Appearance: Colorless liquid

IR: Conforms to structure and standard as illustrated on page 837A Ed. 1 Vol. 1 of the Aldrich FT-IR Library

Purity: >99.9% by GC

Available Packaging Size: 100mL Cat. No. **34,2270**

For information on price and availability, please contact our Order Processing Department (phone 800-247-6628 or 814-359-3441, FAX 800-447-3044 or 814-359-3044).