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Specification Sheet

Product Name: Carbon disulfide

Specifications & Purity: suitable for HPLC, ≥99.9%

SKU# C433577

Parameter Limit Values

Appearance(C433577) Colorless Liquid

Infrared spectrum Conforms to structure

 UV Absorbance 750nm
 0-0.01

 UV Absorbance 500nm
 0-0.01

 UV Absorbance 410nm
 0-0.05

 UV Absorbance 403nm
 0-0.1

 UV Absorbance 394nm
 0-0.25

 UV Absorbance 388nm
 0-0.5

 UV Absorbance 386nm
 0-1

 $\begin{array}{ll} \text{Purity(GC-MS)} & 99.9\text{-}100 \ (\%) \\ \text{Residue on Evaporation} & 0\text{-}0.0005 \ (\%) \\ \text{Water by Karl Fischer} & 0\text{-}0.03 \ (\%) \end{array}$

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