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Specification Sheet

Product Name: **Dimethyl sulfoxide**
Specifications & Purity: for molecular biology, $\geq 99.9\%$
SKU #: **D103277**

Parameter

Color Test

Purity(GC)

Water by Karl Fischer

Evaporation Residue

Appearance (D103277)

DNase, RNase and Protease

Solubility in H₂O , 1%:100ml, clear colorless

Refractive index n₂₀/D

Proton NMR spectrum

Limit Values

0-20

99.9-100 (%)

0-0.1 (%)

0-0.001 (mg/L)

Colorless Liquid

None Detected

Pass

1.4775-1.4790

Conforms to Structure

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