



TECHNICAL DATA SHEET(TDS)

Capping Reagent A (Acetic Anhydride, 2,6-Lutidine in THF, 1:1:8), Bioreagent Grade
Product Specifications (CAS# 108-24-7 / 108-48-5 / 109-99-9)

Test	Specification	Typical Results
Color	Max 10 APHA	5 APHA
Acetic Anhydride	9.0 to 11.0% Vol	9.8% Vol
Tetrahydrofuran	79.0 to 81.0% Vol	80.4% Vol
2,6-Lutidine	9.0 to 11.0% Vol	9.8% Vol
Water (by KF coulometry)	Max 150 ppm	56 ppm
Acetic Anhydride (component purity)	Min 99.5%	99.8%
Tetrahydrofuran (component purity)	Min 99.9%	99.99%
2,6-Lutidine (component purity)	Min 99.2%	99.3%
Description	Clear liquid free of suspended matter	Pass

Appropriate/legal use of this product is the responsibility of the user.

[Capping Reagent A \(Acetic Anhydride, 2,6-Lutidine in THF, 1:1:8\), Bioreagent Grade](#)

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