



TECHNICAL DATA SHEET(TDS)

Capping Reagent A (Acetic Anhydride, Pyridine in THF, 1:1:8), Bioreagent Grade

Product Specifications (CAS# 108-24-7 / 110-86-1 / 109-99-9)

Test	Specification	Typical Results
Color (at time of packing)	Max 10 APHA	5 APHA
Acetic Anhydride	9.0 to 11.0% Vol	10.1% Vol
Pyridine	79.0 to 81.0% Vol	10.0% Vol
Tetrahydrofuran	79 to 81% Vol	79.9% Vol
Water (by KF coulometry)	Max 150 ppm	102 ppm
Acetic Anhydride (component purity)	Min 99.5%	99.97%
Tetrahydrofuran (component purity)	Min 99.9%	99.99%
Description	Clear liquid free of suspended matter	Pass
Pyridine (component purity)	Min 99.8%	99.99%

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

[Capping Reagent A \(Acetic Anhydride, Pyridine in THF, 1:1:8\), Bioreagent Grade](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
© 2026 Lab Alley