



TECHNICAL DATA SHEET(TDS)

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

Test	Specification	Typical Results
Color	Max 10 APHA	5 APHA
Acetic Anhydride	9.0 to 11.0% Vol	10% Vol
Tetrahydrofuran	89.0 to 91.0% Vol	90% Vol
Identification by IR Spectroscopy	Passes Test	Pass
Water (by KF coulometry)	Max 150 ppm	52 ppm
Acetic Anhydride (component purity)	Min 99.5%	99.8%
Tetrahydrofuran (component purity)	Min 99.9%	99.99%
Description	Clear liquid free of suspended matter	Pass

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

[Capping Reagent A \(Acetic Anhydride in THF, 1:9\), 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