

Certificate of Analysis

Product: Capping Reagent A (Acetic Anhydride in THF, 1:9), Bioreagent Grade

Item Number: CA-AA10THF90

CAS#: 108-24-7 (Acetic Anhydride) / 109-99-9 (THF)

Grade: Bioreagent

Lot Number: 5002265/1.4

Manufacture Date: 05/05/2026

Retest Date : 05/04/2029

Country of Origin: United States

Tested Property	Specification	Analysis
Acetic Anhydride	9.0 to 11.0% Vol	10% Vol
Tetrahydrofuran	89.0 to 91.0% Vol	90% Vol
Color	Max 10 APHA	5 APHA
Identification by IR Spectroscopy	Passes Test	Passes
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

Store in cool, dry, well-ventilated environment.

[Capping Reagent A \(Acetic Anhydride in THF, 1:9\), Bioreagent Grade](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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