



TECHNICAL DATA SHEET(TDS)

Capping Reagent B (Acetic Anhydride in Acetonitrile, 1:9), Bioreagent Grade

Product Specifications (CAS# 108-24-7 (Ac₂O) / 75-05-8 (MeCN))

Test	Specification	Typical Results
Color	Max 10 APHA	5 APHA
Acetic Anhydride	9.0 to 11.0% Vol	10.0% Vol
Acetonitrile	89.0 to 91.0% Vol	90.0% Vol
Water (by KF coulometry)	Max 150 ppm	14 ppm
Acetic anhydride (component purity)	Min 99.5%	99.82%
Acetonitrile (component purity)	Min 99.9%	99.98%
Description	Clear liquid free of suspended matter	Pass

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

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