



TECHNICAL DATA SHEET(TDS)

Capping Reagent B (Acetic Anhydride in Acetonitrile, 4:6), 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	39.0 to 41.0%	39.1%
Acetonitrile	59.0 to 61.0%	60.9%
Water (by KF coulometry)	Max 100 ppm	35 ppm
Acetic anhydride (component purity)	Min 99.5%	99.9%
Acetonitrile	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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