



TECHNICAL DATA SHEET(TDS)

Capping Reagent A (1-Methylimidazole in Acetonitrile, 2:8), Bioreagent Grade

Product Specifications (CAS# 616-47-7 (NMI) / 75-05-8 (MeCN))

Test	Specification	Typical Results
Color	Max 10 APHA	5 APHA
1-Methylimidazole	19.0 - 21.0% Vol	19.9% Vol
Acetonitrile	79.0 - 81.0% Vol	80.1% Vol
Water (by KF coulometry)	Max 50 ppm	29 ppm
Acetonitrile (component purity)	Min 99.9%	99.97%
1-Methylimidazole (component purity)	Min 99.0%	99.96%
Description	Clear liquid free of suspended matter	Pass

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

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