

# Product Specification Sheet

## Capping B

50% Acetonitrile, 30% 2,6-Lutidine and 20% 1-Methylimidazole (v/v/v)

Catalog Number: NC-0808

Product Name: Capping B

Description: 50% Acetonitrile,  
30% 2,6-Lutidine  
20% 1-Methylimidazole (v/v/v)

CAS Number: Acetonitrile 75-05-8  
2,6-Lutidine 108-48-5  
1-Methylimidazole 616-47-7

Quality Assurance Data	Specification
Appearance	Clear Solution
Refractive Index	1,419 – 1,425
Water Content	≤ 50.0 ppm

### Application Note

Capping reagent for nucleic acid synthesis

**Shipping:** Ambient

**Storage:** Ambient

**For safety instructions see GHS label! The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.**