

## Product Specification

Product Name:

**Capping A, 20 % Acetic Anhydride in ACN**  
**(Acetonitrile/Acetic Anhydride, V/V = 80 : 20) PurOligo**

Product No.: PSR48550  
Brand: PureSynth  
CAS No.: Acetonitrile: 75-05-8  
Acetic anhydride: 108-24-7  
Molecular Formula: Acetonitrile: C<sub>2</sub>H<sub>3</sub>N  
Acetic anhydride: C<sub>4</sub>H<sub>6</sub>O<sub>3</sub>  
Molecular Weight: Acetonitrile: 41.053 g/mol  
Acetic anhydride: 102.09 g/mol



Test	Specification
Appearance	Clear Solution
Content	80% Acetonitrile, 20% Acetic anhydride (v/v)
Water Content (By KF)	≤ 20 ppm

Application: Capping Reagent for Nucleic Acid Synthesis.

Specification No.: PO-1.0-QA/020

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