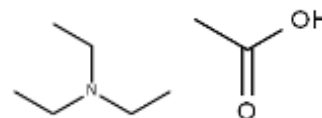


Product Specification

Product Name:

2.0 M Triethylammoniumacetate Buffer (TEAA), pH 7.0 PurOligo

Product No.: PSR50306
Brand: PureSynth
CAS No.: Triethylamine: 121-44-8
Acetic acid: 64-19-7
Water: 7732-18-5
Molecular Formula: Triethylamine: C₆H₁₅N
Acetic acid: C₂H₄O₂
Water: H₂O
Molecular Weight: Triethylamine: 101.19 g/mol
Acetic acid: 60.05 g/mol
Water: 18.01 g/mol



Test	Specification
Appearance	Clear Colorless Solution
pH	6.9 – 7.1
TEAA Content	1.9 – 2.1 mol/L
Absorbance (254nm)	≤ 0.100
Absorbance (260nm)	≤ 0.070
Absorbance (280nm)	≤ 0.070

Application: Buffer for HPLC application

Specification No.: PO-1.0-QA/051

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com