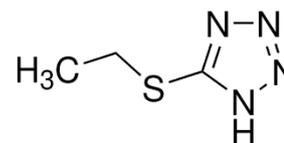


## Product Specification

Product Name:

**ETT Crystal (5-Ethylthiotetrazole) PurOligo**

Product No.: PSR48537  
Brand: PureSynth  
CAS No.: 89797-68-2  
Molecular Formula: C<sub>3</sub>H<sub>6</sub>N<sub>4</sub>S  
Molecular Weight: 130.17 g/mol



Test	Specification
Appearance	White to Off White Crystals or Powder or Flakes
Purity by HPLC	≥ 99.0%
Water Content (By KF)	≤ 300 ppm
Color Index (APHA, 0.3 M in Acetonitrile)	≤ 10
Melting Point	84 – 89 °C

Application: Activation / Coupling Reagent for Nucleic Acid Synthesis.

Specification No.: PO-1.0-QA/006

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](mailto:technical@pure-synth.com)