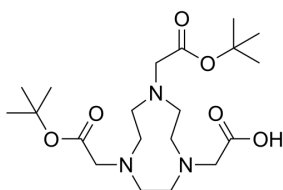


## Certificate of Analysis

**Product Name:** NOTA-bis(tBu)ester  
**Cat. No.:** CS-0356595  
**CAS No.:** 1161415-28-6  
**Batch No.:** Le1227115571  
**Chemical Name:** 1H-1,4,7-Triazonine-1,4,7-triacetic acid, hexahydro-, 1,4-bis(1,1-dimethylethyl) ester

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>20</sub>H<sub>37</sub>N<sub>3</sub>O<sub>6</sub>  
**Molecular Weight:** 415.52  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥96.0%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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