

**Catalog Number:** H66033.03

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**CAS Number:** 169870-82-0  
**IUPAC Name:** 2-[[tert-butoxy]carbonyl]amino]-3,3-dimethylbutanoic acid  
**Molecular Formula:** C<sub>11</sub>H<sub>21</sub>NO<sub>4</sub>  
**Molecular Weight:** 231.29  
**MDL Number:** MFCD00057782  
**InChI Key:** LRFZIPCTFBPFLX-UHFFFAOYNA-N  
**SMILES:** CC(C)(C)OC(=O)NC(C(O)=O)C(C)(C)C  
**Synonym:** 2-[(tert-butoxycarbonyl)amino]-3,3-dimethylbutanoic acid

## Product Specification

**Appearance (Color):** White to off-white  
**Form:** Powder  
**Assay (HPLC):** >96.0%

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**Date Of Print:** 05/27/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*