

tert-Butyl N-[(1S,2S)-2-aminocyclohexyl]carbamate

Cat. No.: HY-30120 CAS No.: 180683-64-1 Batch No.: 310281

Chemical Name: Carbamic acid, N-[(1S,2S)-2-aminocyclohexyl]-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{22}N_2O_2$ Molecular Weight: 214.30

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% $OR[\alpha](C=1.00 \text{ g}/100\text{ml CHCL}_3)$: 26.5°

The product has been tested and complies with the given specifications. Conclusion:

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

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