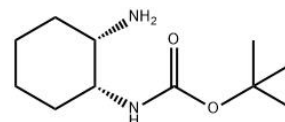


## Technical Data Sheet

### Carbamic acid, [(1R,2S)-2-aminocyclohexyl]-, 1,1-dimethylethyl ester (9CI)

#### Compound Information

<b>Product Name:</b>	Carbamic acid, [(1R,2S)-2-aminocyclohexyl]-, 1,1-dimethylethyl ester (9CI)
<b>CAS No.:</b>	364385-54-6
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>22</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	214.3
<b>Storage:</b>	Store at 2 -8 °C
<b>Revision Date:</b>	2026-04-15



#### Analytical Information

Tests	Specifications
Synonym	(1R,2S)-2-Amino-1-(Boc-amino)cyclohexane
Appearance	White, off-white or almost colorless powder, lump or clear liquid
Solubility	soluble in dichloromethane
Specific Rotation	[α] <sub>D</sub> <sup>20</sup> = 5 ° (C=1 in CH <sub>2</sub> Cl <sub>2</sub> )
Assay by titration	≥ 98% (Nonaqueous titration)
Purity by GC	≥ 98%
<a href="#">1H NMR</a>	Pass test

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