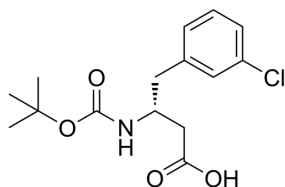


## Certificate of Analysis

<b>Product Name:</b>	(R)-3-((tert-butoxycarbonyl)amino)-4-(3-chlorophenyl)butanoic acid
<b>Cat. No.:</b>	CS-0313576
<b>CAS No.:</b>	331763-56-5
<b>Batch No.:</b>	320075

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>15</sub> H <sub>20</sub> ClNO <sub>4</sub>
<b>Molecular Weight:</b>	313.78
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥96.0%
<b>OR[α](C=0.51 g/100ml MEOH):</b>	12.1°
<b>Conclusion:</b>	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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