

## Quality Specification

**Fmoc-1,3-*cis*-Aminocyclohexane carboxylic acid**Fmoc-1,3-*cis*-ACHC (1S,3R+1R,3S)

Version #4, 01-Oct-2011

BAPEKS Cat.Nr.:	CH-020
CAS Nr.:	312965-05-2
Formula weight:	365.4
Recommended long term storage:	+2 ... +8 °C

  

Parameter	Test method	Specification
Appearance	Visual	White crystalline powder
Melting point	Thermal melting	+193 ... +202 °C
Assay	Potentiometric titration	98.0 ... 100.0%
Purity	HPLC	> 99.0%
	TLC (semi-quantitative)	> 99%
	<i>trans</i> -isomer content	< 0.3%

