

## Quality Specification

**Fmoc-1,4-*trans*-aminocyclohexane carboxylic acid**Fmoc-1,4-*trans*-ACHC

Version #1, 01-Mar-2003

BAPEKS Cat.Nr.:	CH-024
CAS Nr.:	147900-46-7
Formula weight:	365.4
Recommended long term storage:	+2 ... +8 °C

  

Parameter	Test method	Specification
Appearance	Visual	White crystalline powder
Melting point	Thermal melting	> 211 °C (decomp.)
Assay	Potentiometric titration	98.0 ... 101.0%
Purity	HPLC	> 99.0%
	TLC (semi-quantitative)	> 99%
	<i>cis</i> -isomer content	< 0.3%

