

Quality Specification

Fmoc-1,4-*trans*-aminocyclohexane acetic acidFmoc-1,4-*trans*-ACHA

Version #2, 01-Oct-2011

BAPEKS Cat.Nr.:	CH-023
CAS Nr.:	1217650-00-4
Formula weight:	379.4
Recommended long term storage:	+2 ... +8 °C

Parameter	Test method	Specification
Appearance	Visual	White crystalline powder
Melting point	Thermal melting	+190 ... +197 °C
Assay	Potentiometric titration	97.5 ... 100.0%
Purity	HPLC	> 99.0%
	TLC (semi-quantitative)	> 99%
	<i>cis</i> -isomer content	< 0.3%

