

Quality Specification

Boc-1,4-*trans*-aminocyclohexane acetic acidBoc-1,4-*trans*-ACHA

Version #1, 01-Mar-2003

BAPEKS Cat.Nr.:	CH-012
CAS Nr.:	189153-10-4
Formula weight:	257.3
Recommended long term storage:	+2 ... +8 °C

Parameter	Test method	Specification
Appearance	Visual	White crystalline powder
Melting point	Thermal melting	+156 ... +168 °C
Assay	Potentiometric titration	98.0 ... 100.5%
Purity	HPLC	> 99.0%
	TLC (semi-quantitative)	> 99%
	<i>cis</i> -isomer content	< 0.3%

