

Quality Specification

Boc-1,2-*cis*-Aminocyclohexane carboxylic acidBoc-1,2-*cis*-ACHC (1R,2S+1S,2R)

Version #2, 01-Oct-2011

BAPEKS Cat.Nr.:	CH-004
CAS Nr.:	63216-49-9
Formula weight:	243.3
Recommended long term storage:	+2 ... +8 °C

Parameter	Test method	Specification
Appearance	Visual	White crystalline powder
Melting point	Thermal melting	+119 ... +128 °C
Assay	Potentiometric titration	98.5 ... 101.0%
Purity	HPLC	> 99.0%
	TLC (semi-quantitative)	> 99.0%
	<i>trans</i> -isomer content	< 0.3%

