



Specification

8.52031.0000 Fmoc-Cys(Mmt)-OH Novabiochem®

Specification		
Color (visual)	white to slight yellow to beige	
Appearance of substance (visual)	powder	
Identity (IR)	passes test	
Enantiomeric purity	≥ 99.0	% (a/a)
Purity (TLC(011A))	≥ 99	%
Purity (TLC(0811))	≥ 99	%
Assay (HPLC, area%)	≥ 98.0	% (a/a)
Solubility (1 mmole in 2 ml DMF)	clearly soluble	
Assay (acidimetric)	≥ 85.0	%
Water (K. F.)	≤ 1.0	%

For TLC-Systems see our General Catalog

Dr. Jörg Bauer

Responsible laboratory manager quality control

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