

Analytical Data Sheet

Lot number **1064507**
not for drug use

Catalog number **B-4395.0001**
Product number **4096169.0001**
Product **Fmoc- Gly- Cys(Psi(Dmp, H) pro) - OH**
Molecular formula **C₂₉H₂₈N₂O₇S**
Relative molecular mass **548.62**

Tests	Results
Appearance	white powder
Identification (TLC)	complies with authentic material
Solubility	clear, colorless solution (5% in methanol)
Purity (HPLC)	98.2%
Purity (TLC)	> 99%
TLC conditions	chloroform/methanol/acetic acid 90/8/2
Enantiomer content (chiral chromatography)	0.2% D-Cys enantiomer

Latest update: March 02, 2016

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