

Analytical Data Sheet

Lot number

1029095

not for drug use

Catalog Number	C-1580.0001
Product number	4000504.0001
Product	Z- Glu(OSu) - OBzl
Molecular formula	C ₂₄ H ₂₄ N ₂ O ₈
Relative molecular mass	468.46

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (50 mg/ml in acetone)
Identification (TLC)	complies with authentic material
Melting point	102 °C
Purity (TLC)	decomposes on TLC plate
TLC conditions	chloroform/ethylacetate/acetic acid 50/50/2 benzene/dioxane/acetic acid 95/25/4 chloroform/methanol/acetic acid 90/8/2 plate: silicagel 60 F ₂₅₄ detected by: UV, chlorine-tolidine
Latest update: February 09, 2010	Analytical Data Sheet Lot number 1029095