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Product Specifications

Catalogue Number	03954
Product	<i>N^α-Boc-N^ω.N^{ω'}-bis-Z-L-arginine N-Boc-L-Arg(Z)₂-OSu</i>
CAS Number	76052-29-4
Molecular Formula	C ₃₁ H ₃₇ N ₅ O ₁₀
Molecular Weight	639.6

Appearance	White powder
Elemental Analysis (Theory)	C = 58.21 ± 0.5%; H = 5.83 ± 0.5%; N = 10.95 ± 0.5%
TLC System	Chloroform/Methanol (9:1) Chloroform/Methanol/Acetic Acid (90:8:2) Chloroform/Methanol/Benzene/Water (8:8:8:1) Plate: silicagel 60 F ₂₅₄ Detected by : UV, ninhydrin, chlorine-tolidine
Purity by TLC	Decomposes on TLC plate
Storage	Store at 0 - 8 °C

For Laboratory Use Only