

Analytical Data Sheet

Lot number	1000037231 not for drug use
Product	Pz-Pro-Leu-Gly-Pro-D-Arg-OH trifluoroacetate salt
Product number	4000833.1000
Molecular formula	C ₃₈ H ₅₂ N ₁₀ O ₈
Relative molecular mass	776.89

Tests	Results
Appearance	orange lyophilisate
Appearance of solution	clear, orange solution (50 mg/mL in methanol)
Identification (ESI-MS)	m = 776.9u (average mass)
Purity (HPLC)	99.5% (TFA) sum of both Isomers
Assay (elemental analysis)	78.1% (Nth 18.03%, Nfd 14.09%)
Water content (KF volumetric)	1.4%

Latest update: August 19, 2020

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