

Analytical Data Sheet

Lot number	1000033227 not for drug use
Catalog number	K-1175.1000
Product	Z-Gly-Gly-Arg-βNA · HCl
Product number	4000903.1000
Molecular formula (net)	C ₂₈ H ₃₃ N ₇ O ₅ · HCl
Molecular mass (average)	584.1

Tests	Results
Components	
Appearance	
Color	white
Physical form	powder
Visible impurities	none
Purity (TLC)	
Purity	> 99%
Assay (elemental analysis)	
Assay (EA, as is)	97.9%
Water content (Karl Fischer volumetric)	
Water content	1.7%
Chloride content (titration)	
Chloride content	5.9%

This Analytical Data Sheet is based on reviewed analytical data and is valid without handwritten signatures.

Date created: June 4, 2020