



CERTIFICATE OF ANALYSIS

Product	LEUPEPTIN
Grade	Ultra Pure
Product Code	LDJ691
Formula	$C_{20}H_{38}N_6O_4 \cdot 0.5H_2SO_4$
MW	426.55 • 49.04
CAS#	103476-89-7
Lot No	

Test Items	Specifications
Appearance:	White amorphous powder
Specific Optical rotation (2%, water) $[\alpha]^{20}_D$	Report
IR	IR spectrum conforms to reference spectrum

Note: The purity of this compound can not be determined by HPLC and TLC, because this material has three tautomeric isomers which are separated by chromatographies.

Storage: -20°C. Keep dry. Warm to room temperature before opening.