



# INDOFINE Chemical Company, Inc.

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## Certificate of Analysis

Catalog Number	04-302
Product Name	Z-Arg-OH•HCl Z-L-arginine hydrochloride
Lot Number	000911-561006151
CAS Registry Number	56672-63-0
Molecular Formula	$C_{14}H_{20}N_4O_4 \cdot HCl$
Molecular Weight	344.8
Appearance	White to off-white powder
Solution test	Clear
Specific Optical Rotation	- 8.6° (C = 2, H <sub>2</sub> O)
Purity (HPLC)	99.4%
Storage	Store at RT

Prepared by:  
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Reviewed and Approved by:  
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VP