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Certificate of Analysis

Product Description: E-64_
Catalog Number: 152846_
Lot: M1762_

Formula: C₁₅H₂₇N₅O₅
CAS #: 66701-25-5
Physical Description: White Powder

Formula Weight: 357.4
Storage: -20°C, desiccate, protect from light

Test	Specification	Result
Identity Test	Passes	Passes

Specific Optical Rotation (c=0.5, 0.1 N HCl): +25.0°

Elemental Analysis:

- C: 49.40%
- H: 7.75%
- N: 18.94%

Thin Layer Chromatography: Single Spot

06/10/2011 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)