

**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Indole-3-butyric Acid Potassium Salt

**Catalog Number:** 102043\_

**Lot:** 4455C\_

**Formula:**  $C_{12}H_{12}NO_2K$

**CAS #:** 60096-23-3

**Physical Description:** Off-white Powder

**Formula Weight:** 241.3

**Storage:** +4°C, protect from light

Test	Specification	Result
Purity	≥98%	100.9%
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	312 - 323°C	Passes
UV/VIS (methanol)	□ max = 281 - 284 nm	282.2 nm

Approved - 12/27/99 by Joe Dietz

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)