



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: [www.indofinechemical.com](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## Certificate of Analysis

Catalogue Number 04-400  
Lot Number 001331-20200161  
Product **(Benzotriazol-1-yloxy)  
tripyrrolidinophosphonium  
hexafluorophosphate**

CAS Number BOPP  
128625-52-5  
Molecular Formula  $C_{18}H_{28}N_6OP \cdot F_6P$

Molecular Weight 520.34

---

Appearance Off-white to white crystalline powder  
Solubility Soluble (28% w/v in DMF at 20 °C)  
Melting Point 153.6 °C  
Loss on Drying 0.14%  
Purity by HPLC 99.3%  
Storage Store at 0 - 8 °C

Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and approved by:  
*Sujata Moton*  
S. Moton  
VP