



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

e-mail: chemical@indofinechemical.com

Certificate of Analysis

Catalog Number	04-402
Product Name	O-(Benzotriazol-1-yl)-N,N,N',N'- tetramethyluronium tetrafluoroborate TBTU 2-(1H-Benzotriazol-1-yl)-1,1,3,3- tetramethyluronium tetrafluoroborate
Lot Number	203986/4
CAS Registry Number	125700-67-6
Molecular Formula	$C_{11}H_{16}N_5O \cdot BF_4$
Molecular Weight	321.10
Appearance	White powder
Solubility	Clear solution (1g in 10 ml Acetonitrile)
Melting Point	> 200°C
Loss on Drying	0.12%
Purity (HPLC)	98.78%
Storage	Store at RT.
Caution	Irritant!