



## CERTIFICATE OF ANALYSIS

Date : 28/08/12

**PRODUCT NAME : HBTU FOR PEPTIDE SYNTHESIS**

O-(Benzotriazol-1-yl)N,N,N',N'-tetramethyluronium hexafluorophosphate)

**CAS No : 94790- 37- 1**

**Product code : 31815**

**Mol. Formula : C<sub>11</sub>H<sub>16</sub>N<sub>5</sub>O<sub>6</sub>F<sub>6</sub>P**

**Batch No : MCR-5709**

**Mol. WT : 379.24**

**Mfd. : Aug. 2012**

S. R	Test	Specification	Observation
1	Assay	97 % min	97.15%
2	Melting point	about 250 <sup>0</sup> C	250 <sup>0</sup> C

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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