

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name Benzotriazole-1-yl-oxy-tris-pyrrolidino-pho

sphonium hexafluorophosphate

≥ 97.5%

 Glentham Code
 GE4655

 CAS Number
 128625-52-5

 MDL-Nummer
 MFCD00077411

 PubChem SID
 310267391

 Batch Number
 551XTT

Molecular Weight 520.40

Molecular Formula $C_{18}H_{28}N_6OP \cdot PF_6$

Storage Temp. +4°C

97.9%

 Property
 Specification
 Batch 551XTT

 Physical Description
 White to off-white or slightly yellow crystalline powder

 Identification (IR)
 To conform to standard
 Entspricht

 Solubility (10% in DMF)
 Clear, colourless to very pale yellow solution
 Clear, very pale yellow solution

 Water (KF)
 ≤ 0.5%
 0.3%

Specification Version v1.1

Manufacture Date 2017-12-16

Re-Test Date 2029-07-28

Purity (HPLC)

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-03 17:08:26