

Certificate of Analysis

Date of Testing: 2025-03-05 18:45:42

Date of Next Testing: 2029-03-04 18:45:42

Product Name: **2-(3,4-Dihydro-4-oxo-1,2,3-benzotriazin-3-yl)-N,N,N',N'-tetramethyluroniumhexafluorophosphate**

CAS Number: 164861-52-3

Specifications & Purity: $\geq 98\%$

Lot #: C2504101

SKU #: **D293022**

Version: **2**

Analysis #: **127100**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	<0.5 (%)	0.03 %
Purity(HPLC area)	98-100 (%)	99.30 %
Appearance(D293022)	White or off-white crystalline powder	White or off-white crystalline powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solution Test (in acetonitrile)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager