

Certificate of Analysis

Date of Testing: 2023-02-07 16:45:44

Date of Next Testing: 2027-02-06 16:45:44

Product Name: **N,N,N',N'-Tetramethyl-O-(3,4-dihydro-4-oxo-1,2,3- benzotriazin-3-yl)uronium tetrafluoroborate**

CAS Number: 125700-69-8

Specifications & Purity: 98%

Lot #: E1528132

SKU #: **T113348**

Analysis: **184312**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	39.5-41.9 (%)	41.30 %
Purity(HPLC)	98-100 (%)	99.80000 %
Nitrogen by Elemental Analysis	19.1-21.5 (%)	20.50 %
Appearance (T113348)	White to Yellow Powder, Crystals or Solid	White to Yellow Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager