

Certificate of Analysis

Date of Testing: 2025-06-20 10:53:54
Date of Next Testing: 2029-06-19 10:53:54
Product Name: **Tetranitroblue tetrazolium**
CAS Number: 1184-43-6
Specifications & Purity: $\geq 96\%$
Lot #: F2511024
SKU #: **T109037**
Version: **0**
Analysis #: **113549**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.68300 %
Appearance (T109037)	yellow powder	yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager