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## Certificate of Analysis

Product Name Tetranitroblue tetrazolium chloride

 Glentham Code
 GK5496

 CAS Number
 1184-43-6

 EINECS
 214-665-1

 MDL Number
 MFCD00036338

 PubChem SID
 310280825

 Batch Number
 323XBP

Molecular Weight 999.78

Storage Temp. +4°0

 $0 = N_1^{\circ}$   $0 = N_1^{\circ}$ 

Property Specification Batch 323XBP Physical Description Yellow crystalline powder Yellow crystalline powder Identification (IR) To conform to standard Conforms Solubility (0.1% in water) Clear to slightly turbid, yellow solution Slightly turbid, yellow solution ≤ 10.0% 3.40% Water (KF) ≥ 96.0% 98.6% Assay (HPLC)

Specification Version v1.2

Manufacture Date 2021-10-25

Re-Test Date 2030-07-27

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.

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