



Certificate of Analysis

 Product Name:
 WST-8

 Cat. No.:
 CS-5868

 CAS No.:
 193149-74-5

 Batch No.:
 106981

Chemical Name: 2H-Tetrazolium, 5-(2,4-disulfophenyl)-3-(2-methoxy-4-nitrophenyl)-2-(4-nitrophenyl)-, inner sal

t, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{13}N_6NaO_{11}S_2$

Molecular Weight: 600.47

Storage: 2-8°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.62%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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