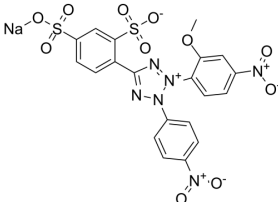


## Certificate of Analysis

<b>Product Name:</b>	WST-8
<b>Cat. No.:</b>	CS-5868
<b>CAS No.:</b>	193149-74-5
<b>Batch No.:</b>	146390
<b>Chemical Name:</b>	2H-Tetrazolium, 5-(2,4-disulfophenyl)-3-(2-methoxy-4-nitrophenyl)-2-(4-nitrophenyl)-, inner salt, sodium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>13</sub> N <sub>6</sub> NaO <sub>11</sub> S <sub>2</sub>
<b>Molecular Weight:</b>	600.47
<b>Storage:</b>	2-8°C, sealed storage, away from moisture and light
<b>Chemical Structure:</b>	

### ANALYTICAL DATA

<b>Appearance:</b>	White to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	98.53%
<b>Conclusion:</b>	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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