

## Life Technologies

## **CERTIFICATE OF ANALYSIS**

Catalog Number X6493

**Product Name** XTT (2,3-bis-(2-methoxy-4-nitro-5-sulfophenyl)-2*H*-tetrazolium-5-carboxanilide)

**Appearance** yellow solid **Lot Number** 2475021

	LOT DATA	SPECIFICATION
Absorption <sup>1</sup> Maximum Extinction	287 nm 16100 cm <sup>-1</sup> M <sup>-1</sup>	286 ± 3 nm 15800 ± 1000 cm <sup>-1</sup> M <sup>-1</sup>
Miscellaneous Information Material Lot Number	77344462	n.a.

1. Solvent: Methanol



Rachel Smith, Quality Assurance Manager

Life Technologies Corporation, on behalf of its Invitrogen business, Molecular Probes® labeling and detection technologies, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.