

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** 2194963

	LOT DATA	SPECIFICATION
Absorption ¹ Maximum	287 nm	286 ± 3 nm
Extinction	15900 cm ⁻¹ M ⁻¹	15800 ± 1000 cm ⁻¹ M ⁻¹
Miscellaneous Information Material Lot Number	76303774	n.a.

1. Solvent: Methanol



Rachel Smith, Quality Assurance Manager 12, San 2019

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.