

Catalog Number C7631
Product Name ChromaTide® Texas Red®-12-dUTP *1 mM in TE buffer*
Appearance purple solution
Medium 10 mM Tris-HCL, pH 7.6, 1 mM EDTA
Lot Number 2561644

	LOT DATA	SPECIFICATION
Absorption Concentration	1.0 mM	1.0 mM \pm 5%
Absorption Maximum	593 nm	594 \pm 5 nm
Fluorescence Emission Maximum	611 nm	611 \pm 5 nm
HPLC Purity	98 % at 593 nm	\geq 95 % at 593 nm
HPLC¹ Result	meets specification	corresponds to expected molecular weight

1. Method: Standard LCMS



Zach Luedtke, Quality Assurance Manager
27-Jun-2022

Life Technologies Corporation 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.