

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **ddCTP (for MALDI-TOF MS, 10mM)**
Specifications & Purity: BioReagent, Suitable for molecular biology, $\geq 99\%$, 10mM in water
SKU #: **C766446**

Parameter	Limit Values
Appearance(C766446)	Colorless and clear liquid
Concentration(Spectrophotometry)	9-11 (mmol/L)
LC-MS for identification	Conforms
pH	7.0-7.5
Solvent(Water)	Conform
Purity(HPLC)	99-100 (%)
Proton NMR spectrum	Conforms to Structure