TriLink BIOTECHNOLOGIES
part of Maravai LifeSciences

Certificate of Analysis

CleanAmp™ dNTP Mix

N-9506

Components	CleanAmp™ dATP	CleanAmp™ dCTP
	AX-HPLC: Passes	AX-HPLC: Passes
	RP-HPLC: Passes	RP-HPLC: Passes
	^{31}PNMR: Passes	^{31}PNMR: Passes
	^{1}H NMR: Passes	^{1}H NMR: Passes
	Mass Spec: Passes	Mass Spec: Passes
	UV Spec: Passes	UV Spec: Passes
	CleanAmp™ dGTP	**CleanAmp™ dTTP**
	AX-HPLC: Passes	AX-HPLC: Passes
	RP-HPLC: Passes	RP-HPLC: Passes
	^{31}PNMR: Passes	^{31}PNMR: Passes
	^{1}H NMR: Passes	^{1}H NMR: Passes
	Mass Spec: Passes	Mass Spec: Passes
	UV Spec: Passes	UV Spec: Passes

Product Information

Catalog # (Pack Size): N-9506-2 (2 umole of each component)
N-9506-10 (10 umole of each component)
N-9506-BK (Bulk amount of each component)

Packaged As: 10 mM each in 40 mM Glycine

Manufacturing Lot #: T1-CQU01A

Packaging Lot #: T1-CQU01A

Final Salt Form: Na+

Expiration Date: 12/29/2018

Recommended Storage: -20°C or below

Handling: Stable to 20 freeze-thaw cycles. Exposure to ambient temperatures during shipping does not adversely affect product performance.

QC Analysis

	Method of Analysis:	Results:
Manufacturing Lot:	Functional Assay CleanAmp™ dNTP Mix tested in standardized PCR assay	Passes
	RP-HPLC	Passes

QA Approval

Approved By: G Aquino (QA)

Date: 12/29/2017

For research use only. Not for resale without express written permission. Not for use in diagnostic procedures. Not for use in humans. No license under any patent is granted or implied by the purchase of any TriLink product. TriLink does not warrant that the use or sale of the products delivered hereunder will not infringe the claims of any United States or other patents or patents pending covering the use of the product alone or in combination with other products or in the operation of any process. All and any use of TriLink product is the purchaser's sole responsibility. The terms of an Agreement with TriLink shall take precedence.