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New England Biolabs Certificate of Analysis

Product Name:	Ribonucleoside-Vanadyl Complex (200 mM)
Catalog Number:	S1402S
Concentration:	200 mM
Packaging Lot Number:	10075396
Expiration Date:	03/2021
Storage Temperature:	-20°C
Storage Conditions:	One atom of Vanadium (V) in an aqueous equimolar mixture of each of the four ribonucleosides.
Specification Version:	PS-S1402S v1.0

Ribonucleoside-Vanadyl Complex (200 mM) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S1402SVIAL	Ribonucleoside Vanadyl Complex	10068274	Pass

Assay Name/Specification	Lot # 10075396
Functional Testing (Vanadium V Activity)	Pass
A 200 µl sample in 6N HCl containing 0.04 mmol of Ribonucleoside Vanadyl Complex	
contains ≤10% of the oxidation product Vanadium V as determined by	
spectrophotometry.	

This product has been tested and shown to be in compliance with all specifications.

Michael Kuska Production Scientist 29 May 2020

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Michael Tonello Packaging Quality Control Inspector 29 May 2020



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