
New England Biolabs Product Specification

Product Name: Ribonucleoside Vanadyl Complex
Catalog #: S1402S
Concentration: 200 mM
Shelf Life: 12 months
Storage Temp: -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
Effective Date: 02 Aug 2018

Assay Name/Specification (minimum release criteria)

Functional Testing (Vanadium V Activity) - 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.



Date 02 Aug 2018

Derek Robinson
Director of Quality Control

