



## Certificate of Analysis

### Description of the Material:

- (a) Product Name: HIC HPLC analysis buffer B
- (b) Chemical Name: 0.1M sodium phosphate, pH 7.0
- (c) Product Number: CM02025.2
- (d) Appearance: clear solution
- (e) Amount: 200 mL, 400 mL, 800 mL

### Material Code and Batch Number:

- (a) Lot Number: S273.S1.0321C

### Specifications and Results:

Tests	Specification(s)	Results
Appearance (Turbidity)	Clear	pass
Appearance (Color)	Colorless	pass
pH (at ambient)	7.0 ( $\pm 10\%$ )	pass
Molar concentration of phosphate	0.1 ( $\pm 10\%$ )	pass

**Intended use:** For research and development use only.

**Hazard information:** not a hazardous material.

**Shelf life, Storage condition and Expiration date:** The compound is stable at RT. Recommended to store the product at 2–8 °C.

Date of analysis: March 21, 2023

Expiration Date: March, 2028