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## Certificate of Analysis

### Inhibitor Cocktail

Catalog # 20-116

**Formulation:** 1ml of Inhibitor Cocktail: 20 $\mu$ M PKC inhibitor peptide (Catalog #12-121), 2 $\mu$ M PKA inhibitor peptide (PKI) (Catalog #12-151) and 20 $\mu$ M compound R24571 in 20mM MOPS, pH 7.2, 25mM  $\beta$ -glycerol phosphate, 5mM EGTA, 1mM sodium orthovanadate, 1mM dithiothreitol. Frozen solution.

**Sterility:** Filtered through a 0.2 $\mu$  membrane and packaged aseptically.

**Storage and Stability:** Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

**FOR RESEARCH USE ONLY  
NOT FOR USE IN HUMANS**