

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-221697

Lot Number: SAMPLE

Product Name: Guanylyl Cyclase

CAS Number: Molecular Formula: Molecular Weight:

Test	Result
Formulation	Liquid in 50% glycerol, 88mM NaCl, 1mM DTT, 0.5mM EDTA, 25mM triethanolamine at pH 7.4
Concentration	0.25 mg/mL
Specific Activity	>10000 nmol cGMP/mg/min at 37 °C under NO-stimulated conditions

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