

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-280759 Lot Number: SAMPLE Product Name: GM-CSF CAS Number: 83869-56-1

Molecular Formula: Molecular Weight:

Test	Result
Appearance	Lyophilized
Formulation	5 μg of sterile filtered liquid lyophilized after extensive dialysis against phosphate buffer; very soluble in water and most aqueous buffers. It is recommended to reconstitute this protein in sterile 20 mM AcOH (acetic acid) not less than 100 mg/ml.
Purity (RP-HPLC)	≥ 98%
Purity (SDS-PAGE)	≥ 98%
Endotoxin	< 0.1 ng/µg (IEU/µg purified protein (LAL test))

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.