

CERTIFICATE OF ANALYSIS

Product Information	
Product Name:	M-CSF, Human(CHO-expressed)
Cat. No.:	Z02924
Lot No.:	B60071905
Storage Condition:	Lyophilized recombinant human Macrophage-Colony Stimulating Factor (rhM-CSF) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rhM-CSF should be stable up to 1 week at 4°C or up to 2 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Specific Activity Molecular Weight Bacterial Endotoxin	< 5 ng/ml 32-40 kDa < 0.2 EU/µg	Conformed Conformed Conformed

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

eyalin Certified by:

Date: 05/11/2019

Bioprocess Department