

# Certificate of Analysis

## Nerve Growth Factor 7S (murine, natural)

Product No. 13290010, 13290-010, 11508876

Lot No. 2868481

Date of Manufacture 28-Jun-2024

---

### Warning:

This product is distributed for laboratory research use only. CAUTION: Not for diagnostic use. The safety and efficacy of this product in diagnostic or other clinical uses has not been established.

### Purity

Specification: 5 µg analyzed by SDS-PAGE yields a single band at 13 kDa or two bands at 26 kDa and 13 kDa.

Result: Meets specification.

### Sterility

Specification: Negative for the presence of bacteria, fungi, and mycoplasma.

Result: Meets specification.

### Neurite outgrowth

Specification: On chick dorsal root ganglia; maximum positive response by 5-10 ng/ml of 7S NGF.

Result: Meets specification.

---

For Research Use Only. Not for use in diagnostic procedures.

Thermo Fisher Scientific  
Life Sciences Solutions  
5781 Van Allen Way  
Carlsbad, CA, USA 92008  
<https://www.thermofisher.com>  
For inquiries, contact us at [cofarequests@thermofisher.com](mailto:cofarequests@thermofisher.com)



Chevoyn Joseph  
Director, Quality  
Issued on 01-Jul-2024