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## Certificate of Analysis

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Product Name: Parathyroid Hormone (1-34), bovine  
Cat. No.: GP10106  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 12583-68-5  
Molecular Formula:  $C_{183}H_{288}N_{54}O_{50}S_2$   
Molecular Weight: 4108.71  
Storage: Store at -20°C  
Chemical Structure:

### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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