

# Certificate of Analysis

## Product Information

**Product Name:** TSH Antibody (26A7), mAb, Mouse  
**Cat. No** V08101  
**Quantity:** Specified on product label  
**Presentation:** 50 mM Na-citrate, 150 mM NaCl, pH7.0, containing 0.03% Proclin 300.  
**Storage:** For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid repeated freezing and thawing cycles.  
**Reactivity:** Specific to human TSH  
**Purification:** Protein A/G affinity column  
**Lot No.** P1902030

## QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	2.8 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	97.1%
Aggregation:	SEC-HPLC	≤ 5%	2.9%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	03/01/2022

Date: 03/17/2019

Approved by:



Antibody Production Director

*For research use only*