

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 14:58:14

Date of Next Testing: 2029-01-18 14:58:14

Product Name: **Trastuzumab (anti-ERBB2)**

CAS Number: 180288-69-1

Specifications & Purity: $\geq 95\%$, ~21mg/ml(in buffer , pH6.0)

Lot #: A2613649

SKU # **T305227**

Version **1**

Analysis #: **635398**

Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Concentration	18.9-23.1 (g/L)	20.30000 g/L
pH	5.7-6.3	6.30000
Purity(HPLC)	95-100 (%)	99.00000 %
Biological Activity	60-150 (%)	101.00000 %
Bacterial endotoxins	0-3 (EU/mg)	0.50000 EU/mg
Appearance (T305227)	Light yellow to colorless liquid	Light yellow to colorless liquid



John Su
QA & QC Manager