

CERTIFICATE OF ANALYSIS

Product Information

Product Name	Anti-Nivolumab Antibody, mAb, Mouse		
Cat. No.	A01847-40		
Lot No.	17D001221		
Quantity	Specified on product label		
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4, containing		
	0.02% sodium azide		
Conjugation	Unconjugated		
Storage	The lyophilized product remains stable up to 1 year at -20 °C from date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for		
	up to 12 months at -20 °C or below. Avoid repeated freezing and thawing		
	cycles.		

Quality Control

Test Items	Specifications	Results
Reactivity	Specific to Nivolumab protein by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	≥85% by SDS-PAGE	Qualified

Caution

For laboratory or further manufacturing use only. Not intended 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.

Certified by:

Date: 04/18/2017

Antibody Production Director