

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 15:53:14

Date of Next Testing: 2031-05-08 15:53:14

Product Name: **Ni-TED Affinity Resin 6FF (His tag)**

CAS Number:

Specifications & Purity: BioReagent, for protein analysis, 50% v/v ; 45~165 µm

Lot #: ZJ26F0535126

SKU #: **N901622**

Version: **4**

Analysis #: 033152

Parameter	Limit Value	Result
Mean particle size	80-100(µm)	98.00000 µm
Maximum flow rate	≥900(cm/h)	900.00000 cm/h
Ligand density	≥60(µmol/ml)	65.00000 µmol/ml
Dynamic Binding Capacity (His-tagged Protein/mL gel)	≥20(mg/ml)	24.00000 mg/ml
Seal Integrity Testing	Conform	Conform
Appearance(N901622)	Blue and uniform particles. No obvious visible impurities	Blue and uniform particles. No obvious visible impurities
Odor	Ethanol odor (Slight)	Ethanol odor (Slight)
Microbial Count < 20 cfu/mL	Conform	Conform
Endotoxin Level <5EU/mL	Conform	Conform



Sophia Cheng
Quality Assurance