

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 13:43:23

Date of Next Testing: 2026-08-07 13:43:23

Product Name: **Total Superoxide Dismutase (SOD) Assay Kit (NBT Riboflavin Microplate Method)**

CAS Number:

Specifications & Purity:

BioReagent

Lot #:

ZJ25F0825362

SKU #

T1373303-CG100T

Version:

1

Analysis #:

019793

Parameter	Limit Value	Result
Appearance(T1373303A)	Colorless or yellowish transparent liquid with pungent smell and no precipitation	Colorless or yellowish transparent liquid with pungent smell and no precipitation
Appearance(T1373303B)	Colorless transparent with special smell and no precipitation	Colorless transparent with special smell and no precipitation
Appearance(T1373303C)	Yellow-green transparent, odorless and no precipitation and shake with foam liquid	Yellow-green transparent, odorless and no precipitation and shake with foam liquid
Appearance(T1373303D)	Yellow-green transparent, odorless and no precipitation	Yellow-green transparent, odorless and no precipitation and shake with foam liquid
Seal Integrity Testing	Conform	Conform
Density: 0.97~1.03(g/ml) (T1373303A)	Conform	Conform
Density:0.98~1.04(g/ml) (T1373303B)	Conform	Conform
pH (7.3~7.9) (T1373303A)	Conform	Conform
pH (6.8~7.4) (T1373303B)	Conform	Conform
Performance (SOD Test)	Conform	Conform



Sophia Cheng
Quality Assurance