

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-01 16:15:59

Date of Next Testing: 2028-03-21 16:15:59

Product Name: **tert-Butyl peroxide (DTBP)**

CAS Number: 110-05-4

Specifications & Purity: $\geq 97\%$

Lot #: C2631072

SKU #: **B100924**

Version: **0**

Analysis #: **535455**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.73800 %
Density (20°C)	0.795-0.799	0.79830
Refractive index n ₂₀ /D	1.387-1.391	1.38950
Appearance (B100924)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager