

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-07 17:12:54
Date of Next Testing: 2026-03-06 17:12:54
Product Name: **2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane**
CAS Number: 78-63-7
Specifications & Purity: 93%
Lot #: C2207006
SKU #: **T110273**
Analysis: 073363
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Active Oxygen	10.25-10.47 (%)	10.32 %
Refractive index n ₂₀ /D	1.42-1.424	1.42
Purity(GC)	93-100 (%)	93.09 %
Appearance (T110273)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager