

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 15:43:53
Date of Next Testing: 2030-04-01 15:43:53
Product Name: **2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane**
CAS Number: 78-63-7
Specifications & Purity: ≥93%
Lot #: F2220087
SKU #: **T110273**
Version: **1**
Analysis #: **684209**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Active Oxygen	10.25-10.47 (%)	10.30000 %
Purity(GC)	93-100 (%)	93.28000 %
Refractive index n ₂₀ /D	1.42-1.424	1.42100
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