

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 08:52:16

Date of Next Testing: 2028-11-09 08:52:16

Product Name: **Peanut oil**

CAS Number: 8002-03-7

Specifications & Purity: BioReagent

Lot #: K2505076

SKU #: **P331102**

Version: **3**

Analysis #: **361265**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Iodine value	84-103 (%)	92.00000 %
Refractive index n _{40/D}	1.462-1.464	1.46350
Peroxide value	≤5.0 (%)	3.20000 %
Total aerobic bacteria	≤100(cfu/ml)	1.30300 cfu/ml
Total number of molds and yeasts	≤100(cfu/ml)	2.36000 cfu/ml
Appearance(P331102)	Colourless to pale Yellow Clear Liquid	Colourless to pale Yellow Clear Liquid
Escherichia Coli	none detected	none detected



John Su
QA & QC Manager