

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-15 16:04:33  
Date of Next Testing: 2025-05-14 16:04:33  
Product Name: **2,2,6,6-Tetramethylpiperidine (TEMP)**  
CAS Number: 768-66-1  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: E2305902  
SKU #: **T133588**  
Version: **1**  
Analysis #: **147410**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.83600 %
Density (20°C)	0.831-0.836	0.83400
Refractive index n <sub>20</sub> /D	1.442-1.446	1.44500
Appearance (T133588)	Colorless to Yellow to Red Clear Liquid	Colorless to Yellow to Red Clear Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager