

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-20 17:08:37

Date of Next Testing: 2026-06-20 17:08:37

Product Name: Teprenone [mixture of (5E,9E,13E)- and (5Z,9E,13E)- isomers]

CAS Number: 6809-52-5

Specifications & Purity: $\geq 95\%$

Lot #: H2219502

SKU #: T137670

Version: 0

Analysis #: 373230

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.488-1.492	1.48800
Density (20°C)	0.884-0.889	0.88500
Purity(mixture of isomers)(HPLC)	95-100 (%)	95.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager