

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 09:17:55

Date of Next Testing: 2026-12-31 09:17:55

Product Name: **Thymol**

CAS Number: 89-83-8

Specifications & Purity: Moligand™, ≥99%(GC)

Lot #: A2508218

SKU #: **T104426**Version: **1**Analysis #: **454466**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.16200 %
Melting point	49-52 (°C)	51.78000 °C
Solubility in EtOH , Colorless Clear,50 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T104426)	Colorless or white to off-white crystals	Colorless or white to off-white crystals

John Su
QA & QC Manager