

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-09 10:28:38

Date of Next Testing: 2030-04-08 10:28:38

Product Name: **Thymoquinone**

CAS Number: 490-91-5

Specifications & Purity:  $\geq 99\%$

Lot #: D2601085

SKU #: **T115128**

Version: **0**

Analysis #: **691296**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                         | Result                                               |
|----------------------|------------------------------------------------------|------------------------------------------------------|
| Melting point        | 45-47 (°C)                                           | 46.50000 °C                                          |
| Purity(GC)           | 99-100 (%)                                           | 99.30000 %                                           |
| Appearance (T115128) | white to yellow to orange to brown powder<br>crystal | white to yellow to orange to brown powder<br>crystal |
| Proton NMR spectrum  | Conforms to Structure                                | Conforms to Structure                                |



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QA & QC Manager