



Suleyman Demirel University

Natural Product Application and Research Center



Report Number 2606017
Report Date 12.06.2026

PRIVATE REQUEST ANALYSIS REPORT

Purpose of Analysis Determination of Thymoquinone Quantity in Black Cumin Essential Oil

Request Submitted By The Blessed Seed Ltd
5 Kent Rd West Victoria Park Rusholme Manchester/ENGLAND

Product / License Owner The Blessed Seed Ltd
5 Kent Rd West Victoria Park Rusholme Manchester/ENGLAND

Sample Acceptance Date 10.06.2026

Experiment Date 11.06.2026

Name and description of the sample Black Cumin Seed Oil

Packaging material / Seal condition Glass Bottle / Unsealed

Production place The Blessed Seed Ltd
5 Kent Rd West Victoria Park Rusholme Manchester/ENGLAND

Production and expiry date -

Lot / Serial Number StrerHa500S50

Formulation Information **Active Ingredients:**
Black Cumin Seed Oil

Analysis Method Thymoquinone was determined by GC-MS instrument.

TEST RESULTS

| Detected substance | Cas No | Devices | Analysis Results (%) | Unit |
|--------------------|----------|---------|----------------------|-------------------|
| Thymoquinone | 490-91-5 | GC-MS | 2,691 | g TQ/100 g sample |
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As a result of the examinations and analyzes carried out, the values mentioned above were determined.

NOTE 1: This analysis report cannot be used in judicial-administrative procedures and for advertising purposes.

NOTE 2: No part of this analysis report can be used alone or separately.

NOTE 3: The results of the analysis are valid for the sample mentioned above.

NOTE 4: Our reports cannot be reproduced and published without our permission. Unsigned reports are invalid.

Head of Sample Acceptance and Reporting
Academician Osman BODUR

Laboratory Manager
Academician Taner ERKAYMAZ