



Suleyman Demirel University

Natural Product Application and Research
Center



Report Number
Report Date

2602010
18.02.2026

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/İNGİLTERE
Product / License Owner	The Blessed Seed Ltd 5 Kent Rd West Victoria Park Rusholme Manchester/İNGİLTERE
Sample Acceptance Date	12.02.2026
Experiment Date	16.02.2026
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/İNGİLTERE
Production and expiry date	-
Lot / Serial Number	BSOORITOKFE26
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	1.614	g TQ/100 g sample

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
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