

## **CERTIFICATE OF ANALYSIS**

## **ICHTHAMMOLUM 50 g**

Lot No.: 22H22-APR22270

Authorisation: 1890R05423 Date Of Analysis: 20/07/2022 Ph. Eur. 10.7 [01/2008:0917] Corr. 6.3 170922-GS22090 Analytical Reference: **Production Number:** 

CNK: 3490-380 Expiry Date: 12/2026

## **ANALYTICAL TESTS**

CHARACTERS	SPECIFICATION	RESULT
Appearance	Dense, blackish-brown liquid	Complies
IDENTIFICATION	SPECIFICATION	RESULT
Identification A	A resinous precipitate is formed	Complies
	The precipitate is partly soluble in ether R	Complies
Identification B	Reaction of ammonium salts and salts of volatile bases	Complies
Identification C	Reaction (a) of sulfates	Complies
TESTS	SPECIFICATION	RESULT
Acidity or alkalinity	≤ 0.2 mL of 0.02 M hydrochloric acid or ≤ 0.2 mL of 0.02 M sodium hydroxide	Complies
Relative density	1.040 to 1.085	1.056
Sulfated ash	≤ 0.3%	0.09%
ASSAY	SPECIFICATION	RESULT
Dry matter	50.0% <i>m/m</i> to 56.0% <i>m/m</i>	53.1% m/m
Total ammonia	4.5% <i>m/m</i> to 7.0% <i>m/m</i> (dried substance)	5.4%
Organically combined sulfur	≥ 10.5% <i>m/m</i> (dried substance)	16.7%
Sulfur in the form of sulfate	≤ 20.0% <i>m/m</i> of the total sulfur	0.8%

CONCLUSION: **COMPLIES** 

**Maxime Brits RESPONSIBLE PHARMACIST:** 

> (Signature) 2022.10.12

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