



CERTIFICATE OF ANALYSIS

ICHTHAMMOLUM 50 g

Lot No.: 24A03-APR24015

 Autorisation:
 1890R05423
 Date Of Analysis:
 13/12/2023

 Analytical Reference:
 Ph. Eur. 10.7 [01/2008:0917] Corr. 6.3
 Production Number:
 190124-GS23130

CNK: 3490-380 Expiry Date: 02/2028

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	1.059
Sulfated ash	≤ 0.3%	0.18%
ASSAY	SPECIFICATION	RESULT
Dry matter	50.0% m/m to 56.0% m/m	54.8%
Total ammonia	4.5% m/m to 7.0% m/m (dried substance)	5.04%
Organically combined sulfur	≥ 10.5% m/m (dried substance)	19.8%
Sulfur in the form of sulfate	≤ 20.0% <i>m/m</i> of the total sulfur	0.8%
Manufacturer identification code: S/GS/038		

CONCLUSION: COMPLIES

RESPONSIBLE PHARMACIST: