Hellenic Accreditation System

ΕΘΝΙΚΟ ΣΥΣΤΗΜΑ ΔΙΑΠΙΣΤΕΥΣΗΣ

Annex F1/14 to the Certificate No. **494**-8

SCOPE of ACCREDITATION
of the
Standard Chemical Laboratory of Southern Greece
of the
SECTION SES MEGALOPOLIS 5
of the
PPC S.A.

Tested materials and products	Types of test/ Properties to be measured	Applied standards/ Techniques to be used
Chemical testing		
Solid mineral fuel	Determination of moisture	ASTM D 7582-2024
	Determination of total carbon,hydrogen,nitrogen and sulphur	In house method (EASF) based on ISO 29541:2025 ISO 15178:2000
	Determination of gross and net calorific value	ISO 1928:2025
	Determination of proximate analysis	ASTM D 7582-2024
	Determination of residual fuel in ash sample (bottom or fly)	ASTM D 7582-2024
Limestone aggregates	Determination of moisture content by drying	ASTM C 566-19
Limestone aggregates	Determination of carbon dioxide	ELOT EN 12485:2017

Tested materials and products	Types of test/ Properties to be measured	Applied standards/ Techniques to be used
Liquid fuels	1.Determination of water content	ASTM D 6304 - 25
	2.Determination of total carbon, hydrogen, nitrogen and sulphur	ASTM D 5291 - 21 ASTM D 5623 - 24
	3.Determination of gross and net calorific value	ASTM D 4809 - 25

Site of assessment: **Laboratory Permanent Premises, Megalopoli SES, UNIT 5, Arcadia, Greece**
Approved signatories: **M. Kontou**

This Scope of Accreditation replaces the previous one dated 07.03.2025.
The Accreditation Certificate No. **494**-8, to ELOT EN ISO/IEC 17025:2017, is valid until 07.01.2030.

Athens, 01.09.2026

Konstantinou Evangelos Apostolos
CEO of ESYD