



CERTIFICATE OF ACCREDITATION

This is to certify that

POLYECO S.A WASTE MANAGEMENT AND VALORIZATION INDUSTRY

Testing Laboratory No.: T034

is accredited by the ***Mauritius Accreditation Service (MAURITAS)***
for the following Testing field:

ENVIRONMENTAL

as per scope of schedule of accreditation

**THIS LABORATORY MEETS THE REQUIREMENTS OF
ISO/IEC 17025:2017**

This accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system and shall remain in force subject to continuing compliance with MAURITAS accreditation criteria, ISO/IEC 17025:2017 and any further requirements specified by MAURITAS

Issue Date: 19 December 2019

Director of MAURITAS

This certificate is valid only when accompanied by its schedule of Accreditation.



**Schedule of Accreditation
Laboratory No T034
(accredited to ISO/IEC 17025:2017)**

Permanent Address of laboratory:
Polyeco S.A Waste Management and
Valorization Industry
Interim Storage facility for Hazardous
Wastes
La Chaumiere
Bambous

Tel No.: (230) 452 2162
Fax No.: (230) 489 7408
E-mail: a.pillay@polyecogroup.com

Technical Signatories:
Ms. Sandiana Seenevassenpillay

Postal Address:
Polyeco S.A Waste Management and
Valorization
Interim Storage facility for Hazardous
Wastes
La Chaumiere
Bambous

Issue No: 07

Expiry Date: 18 December 2023

	<i>Items, Materials or Products Tested</i>	<i>Types of tests/Properties Measured Range of Measurement</i>	<i>Specification/Standard methods or techniques used</i>
I.	<i>Environmental</i>		
1.	Aqueous samples and Waste Materials	pH	In-House Method based on APHA 4500 H, 23 rd Ed.
2.	Solid samples and Waste Materials	Calorific Value Net Calorific Value	ASTM D240-19 By Calculation
3.	Water and Waste water	Conductivity	APHA 2510, 23 rd Ed.
4.	Water and Waste Material	Trace Metals - Lead, Nickel, Copper, Cobalt, Zinc, Cadmium, Manganese, Antimony, Thallium Chloride Sulphate	In-House Method based on APHA 3030F, 23 rd Ed. and APHA 3111B, 23 rd Ed. HACH Method 8113, 9 th Ed:2018 APHA 4500 E, 23 rd Ed.

5.	Waste Material	Loss on ignition	BS EN 15935:2021
6.	Solid Waste Material and Sludge	Moisture Content	BS EN ISO 21660-3:2021
		Ash Content	BS EN ISO 21656:2021
		Volatile matter content	BS EN ISO 22167:2021
7.	Petroleum, thinner based product and organic waste	Flash Point	In-House Method based on ASTM D93-20

Issued by the Mauritius Accreditation Service (MAURITAS)

Date: 26 May 2022

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 Director of MAURITAS