

Section Laboratoires

ATTESTATION D'ACCREDITATION**ACCREDITATION CERTIFICATE****N° 1-0557 rév. 8**

Le Comité Français d'Accréditation (Cofrac) atteste que :
The French Committee for Accreditation (Cofrac) certifies that :

SEDIVER SAS

N° SIREN : 542035761

Satisfait aux exigences de la norme **NF EN ISO/IEC 17025 : 2017**
Fulfils the requirements of the standard

et aux règles d'application du Cofrac pour les activités d'analyses/essais/étalonnages en :
and Cofrac rules of application for the activities of testing/calibration in :

ELECTRICITE / MATERIELS DIVERS UTILISES POUR LA DISTRIBUTION A HAUTE ET MOYENNE TENSION*ELECTRICITY / VARIOUS MATERIALS INTENDED TO HIGH AND MEDIUM VOLTAGE SUPPLY*

réalisées par / *performed by :*

SEDIVER SAS**Centre d'Essais de Bazet****ZI Ouest****65460 BAZET**

et précisément décrites dans l'annexe technique jointe
and precisely described in the attached technical appendix

L'accréditation suivant la norme internationale homologuée NF EN ISO/IEC 17025 est la preuve de la compétence technique du laboratoire dans un domaine d'activités clairement défini et du bon fonctionnement dans ce laboratoire d'un système de management adapté (cf. communiqué conjoint ISO-ILAC-IAF en vigueur disponible sur le site internet du Cofrac www.cofrac.fr)

Accreditation in accordance with the recognised international standard NF EN ISO/IEC 17025 demonstrates the technical competence of the laboratory for a defined scope and the proper operation in this laboratory of an appropriate management system (see current Joint ISO-ILAC-IAF Communiqué available on Cofrac web site www.cofrac.fr).

Le Cofrac est signataire de l'accord multilatéral d'EA pour l'accréditation, pour les activités objets de la présente attestation.

Cofrac is signatory of the European co-operation for Accreditation (EA) Multilateral Agreement for accreditation for the activities covered by this certificate.

Date de prise d'effet / *granting date* : **01/04/2023**Date de fin de validité / *expiry date* : **31/03/2028**

Pour le Directeur Général et par délégation
On behalf of the General Director

Le Responsable du Pôle Physique-Mécanique,
Pole manager - Physics-Mechanical,

Stéphane RICHARD

La présente attestation n'est valide qu'accompagnée de l'annexe technique.
This certificate is only valid if associated with the technical appendix.

L'accréditation peut être suspendue, modifiée ou retirée à tout moment. Pour une utilisation appropriée, la portée de l'accréditation et sa validité doivent être vérifiées sur le site internet du Cofrac (www.cofrac.fr).
The accreditation can be suspended, modified or withdrawn at any time. For a proper use, the scope of accreditation and its validity should be checked on the Cofrac website (www.cofrac.fr).

Cette attestation annule et remplace l'attestation N° 1-0557 Rév 7.
This certificate cancels and replaces the certificate N° 1-0557 [Rév 7](#).

Seul le texte en français peut engager la responsabilité du Cofrac.
The Cofrac's liability applies only to the french text.

Comité Français d'Accréditation - 52, rue Jacques Hillairet 75012 PARIS Tél. : +33 (0)1 44 68 82 20 – Fax : 33 (0)1 44 68 82 21 Siret : 397 879 487 00031 www.cofrac.fr
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Laboratories Section

TECHNICAL ANNEX
to certificate N° 1-0557 rev. 8

Accreditation relates to the services performed by:

SEDIVER SAS
Centre d'Essais de Bazet
ZI Ouest
65460 BAZET

In its technical unit:

Centre d'Essais de Bazet (CEB)

It is granted to cover the following:

Electricity / Various equipment for distribution of high and medium voltages
/ Safety and performance tests (58)

For all tests covered by this accreditation:

() The laboratory is considered competent to adopt any recognised method in the field covered by the general scope (FLEX2).*

The laboratory keeps an up-to-date, comprehensive list of the standards used.

General scope:

ELECTRICITY / Various equipment for distribution of high and medium voltages (58)					
No.	Type of test	Item submitted for testing	Properties or sizes measured	Method principle	Comments
1	Lightning strikes	Various equipment for distribution of high and medium voltages	Voltage, temporal characteristics of the pulsing waveform	Application of a pulsed voltage on the appliance being tested, verification of the dielectric strength and/or the arcing voltage (between phases and/or between phase and earth)	Limited to 1550 kV
2	Switching pulse		Voltage, temporal characteristics of the pulse wave	Rainwater on the object being tested if required. Application of a pulsed voltage on the appliance being tested, verification of the dielectric strength and/or the arcing voltage (between phases and/or between phase and earth)	Limited to 1175 kV
3	Corona		Voltage	Application of a voltage (between phase and earth)	Limited to 700 kV
4	Industrial frequency		Voltage, duration of application	Rainwater on the object being tested if required. Application of a 50 Hz voltage on the appliance being tested, and verification of the dielectric strength and/or the arcing voltage (between phases and/or between phase and earth)	Limited to 1150 kV
5	Artificial pollution		Voltage, duration of application, leakage currents, resistivity of the pollutant, ESDD of the prepared layer	Solid layer method Application of a 50 Hz voltage on the appliance being tested, and verification of the dielectric strength between phases. The insulating part, covered with a solid pollution layer, is moistened by a clean mist.	Limited to 250 kV
6	RIV		Voltage, conducted radio interference	Application of a voltage (between phases and earth)	Limited to 700 kV

Accreditation made mandatory under French law, as detailed in the text cited in reference in Cofrac document LAB INF 99 and available from www.cofrac.fr.

Granting date: **01/04/2023** Expiry date: **31/03/2028**

This technical annex cancels and replaces technical annex 1-0557 Rev. 7.

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