
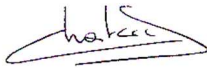


Nom du fournisseur <i>Supplier name</i>	Centro de Investigación y Desarrollo Tecnológico (CIDETEQ)		Code fournisseur <i>Supplier number</i>	MDM512203				
Adresse <i>Address</i>	PARQUE TECNOLÓGICO QUERÉTARO S/N. SAN FANDILA, PEDRO ESCOBEDO QUERÉTARO. C.P. 76703, MEXICO		Code Laboratoire <i>Lab number</i>	AQPS668				
Contact fournisseur <i>Supplier contact</i>	Nom : Mrs Georgina Navarro <i>Name:</i> Castro	Fonction : Quality Manager <i>Title:</i>						
	Adresse mail : gnavarro@cideteq.mx <i>E-mail address:</i>							
Nature Audit <i>Audit Purpose</i>	Sur site <i>On-site audit</i>	<input checked="" type="checkbox"/>	Sur Dossier(DQ) <i>On DQ</i>	<input type="checkbox"/>	Autre* <i>Other*</i>	<input type="checkbox"/>	Date : June 20th 2019	
	Evaluation <i>Evaluation</i>	<input type="checkbox"/>	Qualification initiale <i>Initial approval</i>	<input type="checkbox"/>	Surveillance <i>Monitoring</i>	<input type="checkbox"/>	Autre* <i>Other*</i>	<input checked="" type="checkbox"/>
	Si Autre préciser : Extension qualification <i> If other, please detail:</i>							
Thème Audit <i>Scope of Audit</i>	Extension qualification AQPS668 for codes 8.00.00.10, 8.00.07.01, 8.00.07.03 .8.03.00.13							

N°PS <i>SP No.</i>	Co de ess ai <i>Lab test code</i>	Procédés <i>Processes</i>	Référentiel Technique <i>Technical specification</i>	Décision ⁽¹⁾ <i>Decision</i> ⁽¹⁾	PS/SP: Installation OU / OR <i>Labo/Lab: Restriction technique/ Technical limitation</i>	Accréditation Nadcap <i>Nadcap accreditation</i>
8.00.00.10	F2	Métaux - Spectrométrie d'émission plasma (SEP) / Metals - Inductively Coupled Plasma Spectrometry (ICP)	Méthode fournisseur / Supplier method	Qualifié/ Qualified	Metals in surface treatment bath AQ-PA-505	Non engagé/ Not engaged (eAuditnet)
8.00.07.01	D	Solutions - Analyse chimique par voie humide (Gravimétrie, Volumétrie) / Solutions - Wet chemical analysis (Gravmetry, Volumetry)	Méthode fournisseur / Supplier method	Qualifié/ Qualified	Chloride in surface treatment bath AQ-PA-507	Non engagé/ Not engaged (eAuditnet)
8.00.07.03	F6	Solutions - Autre analyse par spectrométrie / Solutions - Spectrometry analysis: Other	Méthode fournisseur / Supplier method	Qualifié/ Qualified	AQ-PA-515 UV spectrophotometer Fluoride in surface treatment bath	Non engagé/ Not engaged (eAuditnet)
8.03.00.13	L4	Métaux - Microdureté (< 300g) / Metals - Microhardness (< 300g)	ASTM E384	Qualifié/ Qualified	on shot peening balls. Until 500gf	Non engagé/ Not engaged (eAuditnet)

- (1) :- **Audit de qualification : Qualifié, Refusé, Suspendu, Qualifié provisoirement, Qualifié avec restriction(s), Autorisé avec surveillance** / *Qualified, Failed, Withdrawn, temporary qualified, qualification with technical restriction(s), authorized with enhanced monitoring*
- **Audit de surveillance : Qualifié, Qualifié avec restriction(s), Qualifié avec DAC à clôturer, Qualifié avec DAC à clôturer et restriction(s), Suspendu, Autorisé avec surveillance** / *Qualified, qualification with technical restriction(s), Qualified with NCR to close, Qualified with NCR to close and restriction(s), Withdrawn, authorized with enhanced monitoring*

Bilan des écarts et recommandations (Voir statut des écarts page 3) <i>Findings and recommendations balance (See findings status page 3)</i>		
Majeur(s) : 0 <i>Major(s) :</i>	Mineur(s) : 0 <i>Minor(s) :</i>	Recommandation(s) : 2 <i>Recommendation(s) :</i>

Fournisseur <i>Supplier</i>			Représentant Safran <i>Safran representative</i>		
Date :	Nom / Name :	Visa :	Date :	Nom / Name :	Visa :
			2019/09/04	Nathalie DUR Sylvie CHATARD	 

Fonction <i>Title</i>	Nom <i>Name</i>	Société <i>Company</i>	Catégorie de l'auditeur (Safran) <i>Auditor level (Safran)</i>
Responsable de l'audit	DUR Nathalie	Safran Landing Systems	Société/Company
Responsable de l'audit	CHATARD Sylvie	Safran Aircraft Engines	Safran
Quality Manager	NAVARRO Georgina	CIDETEQ	
Chemical Analysis Manager	OLVERA Guadalupe	CIDETEQ	
Metals Responsible	PAZ Vanessa	CIDETEQ	

Spécifications de l'audit / Audit Specifications	
Référentiels techniques Safran <i>Safran technical specifications</i>	Référentiels SAFRAN : GRM-0123, GRP-0087
Autres référentiels <i>Other specifications</i>	ISO 17025

Produits audités <i>Products audited</i>

Points Forts <i>Positive points</i>	Points Faibles <i>Weak points</i>
<ul style="list-style-type: none"> - ISO 17025 accreditation for the extended tests - Robust testing process from contract review till report - Equipment well calibrated and maintained - Operators experienced and well qualified - PTP - Tests survey by control charts 	<ul style="list-style-type: none"> - In house prepared solution management - Report : no indication of customer specification

Observations éventuelles Fournisseur <i>Supplier Remarks (if needed)</i>
<div style="text-align: right; padding-right: 20px;"> Supplier Signature (si observations / if remarks only) </div>

Motivation de la décision <i>Roots of the decision</i>
<p>Further the onsite audit, AQPS668 could be extended for codes 8.00.00.10, 8.00.07.01, 8.00.07.03 (unlimited qualification). All those tests are covered by ISO 17025 accreditation</p> <p>During the audit 2 recommendations were identified</p> <p>AQPS668 will be extended also for code 8.03.00.13 as this code is covered by ISO 17025 accreditation in order to replace CIDESI laboratory AQPS574.</p>
Pièces Jointes / Attachments :

Éléments analysés <i>Items reviewed</i>			
1	Contract review (form FPG-002-01 rev1)	6	Verification pipettes, balance
2	Review of training Ms Abril	7	Standard solution management
3	Survey of all tests procesus	8	
4	Report AQ 190157	9	
5	Calibration certificates	10	

Tableau des écarts <i>Findings table</i>						
N° de l'écart <i>Finding No</i>	Niveau ⁽²⁾ <i>Level ⁽²⁾</i>	Procédé <i>Process</i>	Description de l'écart <i>Description of the finding</i>	Responsable <i>Responsible</i>	Délai <i>Time limit</i>	Statut <i>Status</i>
N/A						

(2) : m = mineur/ minor M = Majeur/ Major

Tableau des recommandations <i>Recommendations table</i>		
N° de la recommandation <i>Recommendation No.</i>	Procédé <i>Process</i>	Description <i>Description</i>
1	In house prepared solutions	For all in house prepared solutions, there is no indication of the expiration date. Only the preparation date
2	Report	On report AQ 190157 for Safran Aerospace Composites, there is no indication of the customer specification even if the specification was indicated on the contract review

1) Contexte / Context

Safran Aerospace Composites, for its new line, subcontract all tests according to DMP12-500 to CIDETEQ.

For this extension qualification AQPS668 for codes 8.00.00.10, 8.00.07.01, 8.00.07.03 an onsite audit was carried out . As an onsite audit was performed by Dominique Blaize in May 2018, only the extended tests were reviewed during this audit.

2) Résultats de l'audit système / Results of the System Audit

Contract review according to Form FPG-002-01 rev1, all the requirements are clearly indicated

Remark : On report AQ 190157 for Safran Aerospace Composites, there is no indication of the customer specification even if the specification was indicated on the contract review

3) Résultats de la reconnaissance d'aptitude / Results of the capability recognition survey

3.1) Examen des moyens / Survey of the facility

ICP and spectrophotometer are surveyed by control chart
Periodic verification of pipettes : internal

Remark : For all in house prepared solutions, there is no indication of the expiration date. Only the preparation date

3.2) Examen documentaire / Survey of the documentation

N/A

3.3) Examen de la qualification des opérateurs / Survey of the qualification of the personnel

Review of Ms Abril training file

3.4) Examen de la mise en œuvre du procédé / Survey of the implementation of the process

Review of all extended tests

3.5) Examen des essais croisés, programmes PTP et IRR (pour les laboratoires)/ Survey of the cross tests, PTP and IRR Programs (for laboratories)

No PTP participation for extended tests but involved in PTP for waste and soil with ERA