



# APPROVAL

It is hereby certified that the company

## SPECTRO AG

Landstrasse 23 – CH 4303 - Kaiseraugst  
Switzerland

is qualified for following

### Particles Analysing Using a Scanning Electron Microscope Coupled to an EDS System

This qualification is granted under  
the conditions defined in appendix1

Marignane, February 24<sup>th</sup> 2020

**Signed**

**N. ARNAUBEC**  
Technical Manager

**Signed**

**C. ESBERARD**

# APPENDIX 1

**PROCESS :** Particles analysis using a SEM coupled to an EDS system

**Performed in accordance with the following documents:**

- Test Method M013 (in house SPECTRO-OIL Test Method)

**With the following resources:**

None

**This Qualification is based on the following results:**

- EDDL n° 2011-6338 Particle Analysis Laboratories Qualification Procedure
- EDDL n° 2012-6033 Particle Analysis Spectro-Oil AG Laboratory Qualification Program
- EDDL n° 2012-6297-A Spectro-Oil AG Qualification Note
- ETL n° 2017-1012 Monitoring Audit

**The Qualification is subject to the following specific conditions:**

For AH customers, the results must be compared to the AH defined limits

**Restrictions:**

None

**Maintain of the qualification**

**B** The qualification of the laboratory will be maintained if the cross-test results are satisfactory. They will take place during the third year after qualification or renewal (**date of last renewal on May 24, 2017**). The Qualified Laboratory will have to ask AH to perform a cross test to keep its qualification. Otherwise, AH will perform a new specific audit (by mail or directly on site ...).

This qualification could be suspended or cancelled at any time in case of decrease in quality. All modifications initiated by supplier must be submitted to AIRBUS Helicopters for approval. In case of AIRBUS Helicopters documentation revision, modifications have to be implemented or request for deviation have to be submitted to AIRBUS Helicopters for approval.

