

# Audit AU2017354

932634 Element Sheffield Magna Way(Lab)

Audit type: System / External Lab  
Audit trigger: Expired Vendor Approval  
Unplanned:  
  
Status: Signature Provided  
Planned date: 2024.08.30 00:00 to 2024.08.30 00:00  
  
Date: 2024.08.30 00:00 to 2024.08.30 00:00

## Audit result

Rating: Approved/Godkänd

This Document contains no Technical data

## Persons involved

Role	Description
Lead Auditor	Per Rehdell
Approver	Stefan Abrahamsson
Engineering	Sven Johansson

Audit Report

Time : The audit has been performed 2024-08-25.

Address  
3 Ignite Magna Way  
Ritherham, S60 1FD  
United Kingdom

Auditor : Per Rehndell Lead Auditor

Participant of the supplier.  
The approval is based on review of certifications but this audit has also been done with a communication with the supplier / Lab.

The MTL Nadcap approval for ISO/IEC 17025:2017 approved . Element Sheffield is valid until 2026-08-31. Also Valid until 31 March 2027.

Based on this data and information we have discussed the potential risks and can recommended Element Sheffield (Magna Way) to be an approved Lab site to GKN Aerospace Sweden until 2025-09-30 within below scope.

Non Conformance

Conclusion

Element Sheffield Magna Way is approved for work in below Nadcap process codes on GKN Aerospace Sweden AB (GAS) designed products controlled by GAS specification VOLLS:10071573 (Control of Materials and Methods).

ATT: GAS opinion is that some testing can be omitted from the GAS approval (even though included in the Nadcap scope). For Element Sheffield is Code XA omitted.

- Mechanical Testing (A,B,C,N,XN )
- Hardness Testing (M1,M2,M3)
- Metallography and Microhardness (L0,L1,L5,L10,L11,L12,XL)
- Mechanical Test Specimen Preparation (Z)
- Heat Treating (Specimen Heat Treating)
- Chemical Testing (F,F2,F3,G,G1,G2,G3,G4,G5)
- Fe Base
- Co Base,
- Cu Base
- Ni Base
- Al Base,
- Ti Base

The GAS approval Expire date is 2025-09-30