

Technical Data Sheet

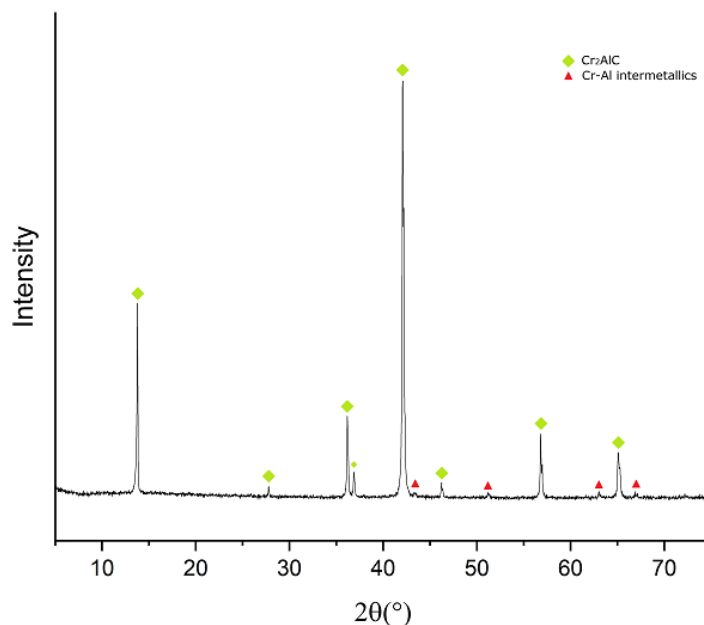
Product name: Chromium Aluminum Carbide– Cr₂AlC MAX phase
 Product number: CMMCrAlC211
 CAS number: 12179-41-8

Product details

| Property | Result |
|-----------------------------|----------------------|
| Form | Powder |
| Appearance | Grey to black powder |
| Particle size | 325 mesh |
| Chemical purity | >98% |
| Phase purity | >98% |
| Phase quantification method | XRD |
| Common impurities | Cr-Al intermetallics |

Supplementary information

X-ray diffraction pattern



Note: Technical data contained within this document is based on the producers best knowledge and serve only as a guide. It is up to the recipient to conduct any necessary testing before determining the suitability for any application. The producer does not hold any responsibility for damages caused by improper handling or contact with the product.

