

Description: CristalACTiV™ G5 is a high surface area and low sulfate ultrafine TiO₂ powder suitable for use in Selective Catalytic Reduction (SCR) of NO_x (DeNO_x), in Claus catalysis, in refining catalysis, as a Ti precursor in electronics and colored pigments, and as an adsorbent in water treatment.

Applications: CristalACTiV™ G5 is recommended for evaluation in:

- SCR-DeNO_x
- Claus catalysis
- Refining catalysts
- Ti-precursor (electronics, energy storage, colored pigments)
- Water treatment
- Dye sensitized solar cells

Typical Properties: This document does not constitute a specification. Product specifications are available upon request.

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|-----------------------------|------------------------|
| • Crystal form: | Anatase |
| • TiO ₂ content: | ~99 wt% |
| • Surface area: | ≥300 m ² /g |

Regulatory Status: CristalACTiV™ G5 has a wide range of regulatory approvals for various applications worldwide.

Please see www.tronox.com or contact your Tronox sales representative for additional information. Regulatory information requests may also be submitted at chemprodsteward@tronox.com.