

CRISTALACTIV™
DT-51D**PRODUCT DATA SHEET**www.cristalactiv.com

Description: CristalACTiV™ DT-51D is a high surface area and low sulfate ultrafine TiO₂ powder designed for a wide range of applications including catalysis and solar cells. It can also be used as a Ti precursor.

Applications: CristalACTiV™ DT-51D is recommended for evaluation in:

- SCR DeNO_x
- Chemical catalysis
- Oxidation catalysis
- Refining catalysis
- Dye sensitized solar cells
- Ti precursor for mixed oxides (electronics, energy storage)

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

• Crystal form:	Anatase
• TiO ₂ content (ignited base):	~99 wt%
• Surface area:	~85 m ² /g

Regulatory Status: CristalACTiV™ DT-51D 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.