JAYHAWK CBDA Ultrapure

- **Synonyms**
  - CBDA
  - 1,2,3,4-Cyclobutanetetracarboxylic dianhydride

- **IUPAC name**
  - Cyclobutane-1,2,3,4-Tetracarboxylic dianhydride

- **Appearance**
  - White to off-white crystalline powder

- **Specification**
  - CBDA: min. 98.0%

- **Applications**
  - Co-monomer for polyimide synthesis

- **Other properties**
  - Specific gravity: 0.878 at 22 °C
  - Bulk density: 0.55 g/cm³
  - Melting point: >300 °C

- **Shelf-life**
  - Retest recommended after 2 years in the original packaging, tightly sealed, under cool and dry conditions

- **Packaging**
  - 1 kg and 5 kg vapor barrier bags

- **Toxicity**
  - LD50 (oral, rat): ND

- **Safety recommendations**
  - Avoid contact with skin and eyes. In case of contact, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, Gloves and eye/face protection.

- **Transport classification**
  - HTC: 2917.20
  - Not dangerous according to transport regulations

- **Inventories**
  - Developmental; made-to-order, 90 day lead time