JAYHAWK CHDA Ultrapure

- **Synonyms**
  - CHDA
  - 1,2,4,5 - Cyclohexanetetracarboxylic dianhydride
  - Hexahydro-1H,3H-benzo[1,2-c:4,5-c’]difuran-1,3,5,7-tetrone

- **IUPAC name**
  - Cyclohexanetetracarboxylic dianhydride

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

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

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

- **Other properties**
  - Bulk density: 1.57 g/cm³
  - Melting point: 240 °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
  - Self-heating solid, organic, n.o.s. (1,2,4,5-Cyclohexanetetracarboxylic Dianhydride)

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

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