

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

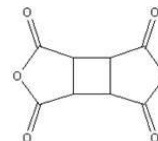
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Not dangerous according to transport regulations

■ Inventories

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

Chemical structure



Formula

C₈H₄O₆

CAS No.

4415-87-6

Molecular weight

196.11 g/mol

UN No.

3088

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This information is based on our present state of knowledge and is intended to provide general Notes on our products and their uses. Product properties and criteria for use in catalogues, instruction leaflets, safety data sheets and other information material that we make available to the Buyer, as well as product descriptive statements are not to be understood as exclusively agreed in writing. Any existing industrial property rights must be observed. The Quality of our products is warranted under our General Conditions of Sale.

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