

JAYHAWK 6FDA Ultrapure



■ Synonyms

6-FDA
2,2'-Bis-(3,4-dicarboxyphenyl)hexafluoropropane dianhydride
4,4'-[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]diphthalic anhydride)

■ IUPAC name

4,4'-(Hexafluoroisopropylidene)diphthalic anhydride

■ Appearance

White to off-white crystalline powder

■ Specification

6-FDA: min. 99.8%

■ Applications

Co-monomer for polyimide synthesis

■ Other properties

Melting point: 244-247 °C

■ Packaging

1 kg and 15 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.

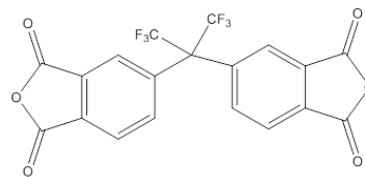
■ Transport classification

US-HTS: 2917.39.1200
Corrosive solid, acidic, organic, n.o.s. (4,4'-[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]diphthalic anhydride)

■ Inventories

Made-to-order, 90 day lead time

Chemical structure



Formula

C₁₉H₆F₆O₆

CAS No.

1107-00-2

Molecular weight

444.2 g/mol

UN No.

3261

PI-113-02, 30.07.2020

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 Standard Terms & Conditions of Sale.

Jayhawk Fine Chemicals Corporation
8545 SE Jayhawk Drive
Galena, Kansas 66739
USA
www.jayhawkchem.com