T3002 CADMIUM ACETATE DIHYDRATE
(Cadmium salt) AR

For general enquiries please contact our
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Product Number	Packaging	Size
T300200100	Plastic Bottle	100g
T300200250	Plastic Bottle	250g
T300200500	Plastic Bottle	500g

Other bulk and consumer pack sizes are available

Product Information

Synonyms	Cadmium salt, Cadmium acetate
Chemical formula	$Cd(CH_3COO)_2 \cdot 2H_2O$
Form	Crystaline
Colour	Colourless
Odour	Odourless
Molar mass	266.52g/mol
CAS number	5743-04-4

Physical and chemical data

Solubility	Soluble in water
Melting point	256°C
Molar mass	266.52g/mol
Density	2.341 g/cm^3
Bulk density	-
pH value	-
Specific Gravity	2.341

Safety information

Harmful if swallowed
Harmful in contact with skin.
Harmful if inhaled
Very toxic to aquatic life with long lasting effects.



Tariff: 2915 29 00
R: 20/21/22-50/53
S: 60-61
F: 15

Transport information

Not a DOT controlled material

Technical data

Assay (complexometry)	99.0 Min %
Insoluble matter in water	0.005 Max %
Chloride	0.001 Max %
Sulphate)	0.005 Max %
Calcium	0.005 Max %
Sodium	0.002 Max %
Lead	0.001 Max %
Copper	0.0005 Max %
Iron	0.0005 Max%
Zinc	0.002 Max %

Uses

Laboratory chemicals.
Ceramics.
Manufacture of acetates.
Assistant in dyeing and printing textiles.

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