



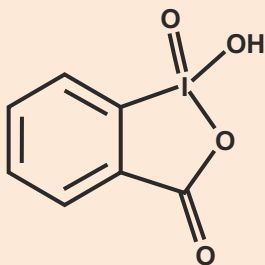
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2-iodoxybenzoic acid

1. STRUCTURE



2. PRODUCT NAME & DETAILS

2-Iodoxybenzoic acid

Product Code	: 010899
CAS No.	: 61717-82-6
HS Code	: 2918.19.90
Molecular formula	: C ₇ H ₅ IO ₄
Molecular weight	: 280.02

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
2-iodoxybenzoic acid	--	61717-82-6	--
European Inventory of Existing Commercial Chemical Substances (EINECS)		Not Listed	
EC Inventory		Not Listed	
United States Toxic Substances Control Act (TSCA) Inventory		Not Listed	
China Catalog of Hazardous chemicals 2015		Not Listed	
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)		Not Listed	
Korea Existing Chemicals List (KECL)		Not Listed	
Canadian Domestic Substance List (DSL)		Not Listed	
Canadian Non-Domestic Substance List (NDSL)		Not Listed	
Japanese Existing and New Chemical Substances Inventory (ENCS)		Not Listed	

4. SPECIFICATION

Physical Appearance	: White to Off-white powder to crystal
Melting point	: 230 - 234°C
Purity (Iodometric titration)	: 39.0 to 50.0%
Volatiles	: NMT 0.50%

Disclaimer

Typical properties should not be considered as specification.
Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.
Products will not be supplied to countries where they could be in conflict with existing patents.
Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)
Above information is given in good faith and without warranty.



2-iodoxybenzoic acid

5. APPLICATION

- It is used for making API (pharmaceutical) as a kind of catalyst.
- Used in organic synthesis as an oxidizing agent.

6. HAZARD CLASSIFICATION : Hazardous substance. (UN No. 1759)



Irritant



Health Hazard



Corrosive

7. ANNUAL CAPACITY : 20 MT.

8. STORAGE CONDITION : Store in closed container at ambient temperature. Avoid direct sun light.

9. PACKING DETAILS : 25 kg net in corrugated box with two PE liners, strip sealed separately.

10. SHELF LIFE : 2 years.

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