

Discover our organic peracids for oxidation chemistry

Organic peracids are reagents successfully used in a wide range of oxidizing reactions. They are mostly known for the oxidation of alkenes to epoxides (Prilezhaev reaction) and ketones into esters (Baeyer-Villiger reaction).

Amongst these peracids, *meta*-Chloroperbenzoic acid and Peracetic acid are prominent and popular due to their ease of handling.

We offer these acids and the full range of ingredients to synthesize other organic peracids, including Trifluoroperacetic acid and Perbenzoic acid, in a variety of pack sizes and grades. Discover these products below.

<i>meta</i>-Chloroperbenzoic and Peracetic acid			
Product code	Product name	Pack size	CAS no.
255790250		25g	
255791000	3-Chloroperoxybenzoic acid, 70-75%, balance 3-Chlorobenzoic acid and water	100g	937-14-4
255795000		500g	
255790010		1kg	
257750250	Peroxyacetic acid, ca.35wt.% sol. in diluted acetic acid, stabilized	25mL	79-21-0
257751000		100mL	
257755000		500mL	

Reagents suitable for synthesis of organic peracids			
Product code	Product name	Pack size	CAS no.
125612500	Methanesulfonic acid, 99%, extra pure	250mL	75-75-2
125610010		1L	
125610051		5L	
202460250	Hydrogen peroxide, for analysis, 35 wt.% solution in water, stabilized	25mL	7722-84-1
202465000		500mL	
202460010		1L	
202460025		2.5L	
202460100		10L	
202460251		25L	
211780050	Dibenzoyl peroxide, 75%, remainder water	5g	94-36-0
211780010		1kg	
302865000	Hydrogen peroxide, pure, 50 wt% solution in water, stabilized	500mL	7722-84-1
302860025		2.5L	
125622500	Methanesulfonic acid, pure, 70% solution in water	250mL	75-75-2
125620010		1L	
125620050		5L	
149135000	Benzoic acid, 99%, extra pure	500g	65-85-0
149130010		1kg	
149130025		2.5kg	

Reagents suitable for synthesis of organic peracids

Product code	Product name	Pack size	CAS no.
423470250		25g	
423475000		500g	
423470020	Benzoic acid, 99.6%, ACS reagent	2kg	65-85-0
423470100		10kg	
432970010		1L	
432970050	Methanesulfonic acid, 98%	5L	75-75-2
411881000		100g	
411885000		500g	
411880010	Hydrogen peroxide, ACS reagent, 30 wt% solution in water, nonstabilized	1kg	7722-84-1
411880025		2.5kg	
444380050	Hydrogen peroxide, technical, 35 wt% solution in water, stabilized	5L	7722-84-1
139720250		25g	
139721000		100g	
139725000		500g	
139720010	Trifluoroacetic acid, 99%, extra pure	1kg	76-05-1
139720025		2.5kg	
139720100		10kg	
147810250		25g	
147811000		100g	
147812501	Trifluoroacetic anhydride, 99+%	250g	76-05-1
147815000		500g	
147810025		2.5kg	
241022500		250g	
241020010	Urea hydrogen peroxide, 1 g tablets, stabilized, contains 35 wt% H ₂ O ₂	1kg	124-43-6
241020051		5kg	



Related Resource

***meta*-Chloroperbenzoic Acid technical data sheet**

Use this data sheet to learn more about the important synthetic applications of *meta*-Chloroperbenzoic Acid.

Download a PDF via www.acros.com > Tech support > Literature > List

For more information or for a complete list of our products suitable for oxidizing reactions, please visit our web site www.acros.com

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