

CAS Formulus® 検索ガイド

配合情報の検索

1 CAS FORMULUS® へ接続 ⇒ <https://formulus.cas.org>

ユーザー名、パスワードの順に入力してログインします。

Log In to Formulus®

Username or Email Address
JAICI1234

Next

Can't log in?

Next

Log In to Formulus®

Welcome, SCICAS8995 Not You?

Password
JAICI1234

Log In

Keep me signed in

Can't log in?

Formulations

Sample: Pharmaceutical Sample

View CAS Formulus® Detail

Location: Article page 5
Purpose: pharmaceutical sample

| Component | Function | Amount Reported |
|----------------|--------------|-----------------|
| Group: Pc-LHRH | active agent | 100 µL |

CAS SciFinder[®] からの接続
文献レコード中の Formulations の欄にある
View CAS Formulus Detail から接続できる

2 配合検索

Search for

Formulations

Ingredients

Search for Formulations by

celecoxib

Advanced Search

Use Advanced Search for Ingredient-Function

配合の成分名や目的、剤型、機能などを入力

Advanced Search
Required /excluded /optional 演算子を利用した、
複数のキーワードによる検索ができる

Advanced Formulations Search

Searches the following content fields: Ingredient, Function, Purpose, Physical Form, Delivery Route, and Target.
At least two search terms are required.
View Search Term Examples

Operator Enter one term
Required celecoxib

Operator Enter one term
Required anti-inflammatory

Add Another Term
検索フィールドを追加できる
(最大 5 個まで)

Add Another Term

1. 演算子* を選択し、キーワードを入力

2. 検索を実行

* 演算子の種類
Required: 必須
Optional: 任意
Excluded: 除外

Clear All

Formulations

Formulations (25) Suggested References Sort: Relevance

Filter by

- Industry
 - Pharmaceutical
- Purpose
 - Anti-inflammatory agents (57)
 - Pharmaceutical formulations (52)
 - Analgesics (25)
 - Antipyretics (15)
 - Antiarthritics (9)
- Physical Form
 - Hydrogels (83)
 - Gels (76)
 - Tablets (25)
 - Pharmaceutical solid dispersions (16)
 - Capsules (15)
- Information Included
 - Component Amount (25)
 - Process (25)
 - Experimental Activity (20)
- Document Type
 - Journal (8)
 - Article (8)
 - Patent (36)
 - Claim (7)
 - Comparative Example (4)
 - Example (25)
 - Product Insert (1)
- Organization
- Publication Year

Pharmaceutical Tablets Containing Celecoxib: Antiinflammatory Agents or Analgesics

Location: Example 2, Table 2, 5
 Purpose: Analgesics, Anti-inflammatories
 Target: Homo sapiens, Lower back pain, Osteoarthritis, Rheumatoid a
 Delivery Route: Oral drug delivery systems
 Physical Form: Tablets

| Component | Function | Amount Reported |
|-----------------------------------------------------|-------------------------------------------------|-----------------|
| Group: granulated celecoxib | active agent | 1008 g |
| Celecoxib | nonsteroidal antiinflammatory agent (Predicted) | 1200 g |
| D-Glucose, 4-O-β-D-galactopyranosyl-, hydrate (1:?) | excipient | 264 g |
| Hydroxypropyl cellulose | disintegrating agent | 384 g |
| Poly(vinylpyrrolidone) | disintegrating agent | 102 g |
| Additional group components reported | | |
| Magnesium stearate | lubricants | 12 g |

View Formulation Detail

11 Similar Formulations - View All (opens in a new window)

Pharmaceutical Composition: Antiinflammatory Agents or Analgesic, Etc.

Location: Example 1, Table 7

| Component | Function | Amount Reported |
|---------------------------|-----------------------------------------------|------------------|
| Group: Granular materials | active agent | - |
| Celecoxib | COX-2 inhibitor (Predicted), antiinflammatory | 200.00 mg/tablet |

Patent

Pharmaceutical tablet containing celecoxib as anti-inflammatory and analgesic agent

Assignee: Ohara Pharmaceutical Co., Ltd.
 JP2019089758
 Language: Japanese
 View Reference Detail

Patent PDF

すべての成分のリストと選択性, 有効量, プロセス情報, 活性試験情報を表示

特許の全文を閲覧

配合情報
成分名・機能・用量

フィルター
分野, 目的, 剤型, 収録情報, 資料種類など

構成成分の検索

1 成分検索

Search for

1. Ingredients を選択

2. 成分名や CAS RN®, 機能 (例: binder) を入力

3. 検索を実行

Formulations

Ingredients

propylene glycol

2 検索結果

CAS RN: 57-55-6

View Details

(±)-Propylene glycol

Propylene glycol

| Key Physical Properties | Value | Condition |
|------------------------------|---------------------|-------------|
| Molecular Weight | 76.09 | - |
| Melting Point (Experimental) | -59 °C | - |
| | 2 °C | - |
| | 6 g/cm ³ | Temp: 25 °C |

Commonly Used As: Solvents; Plasticizers; Carriers; Humectants; Antifreeze...

Formulations

Suppliers

この成分を含む配合を検索

Commonly Formulated With

Regulatory Information

この成分のカタログ情報を検索

一般的にこの成分と共に
利用されるほかの成分

この成分が記載されている
既存化学物質リストや規制情報

Commonly Formulated With

| Ingredient | CAS RN/CAS SCN | View Formulations |
|-----------------------------------------|----------------|-------------------|
| Water | 7732-18-5 | View Formulations |
| Glycerol | 56-81-6 | View Formulations |
| Citric acid | 77-32-9 | View Formulations |
| Methanol | 64-17-5 | View Formulations |
| Glucic acid | 112-80-1 | View Formulations |
| Sodium sulfate | 7757-83-7 | View Formulations |
| Hydrogen peroxide | 7722-84-1 | View Formulations |
| Dioethylene glycol monoethyl ether | 111-90-0 | View Formulations |
| Di-Amino-propyl-dimethylammonioacetate | 2627-66-9 | View Formulations |
| Sodium ethylenediaminetetraacetate | 139-33-3 | View Formulations |
| Polyethylene glycol monoethyl ether | 9004-16-2 | View Formulations |
| Alcohol, C ₁₂₋₁₅ ethoxylated | 68191-29-5 | View Formulations |

Regulatory Information

| Original Name (Translation) | Applicant Name | Event Date | Category | Packaging | Strength | Form |
|---------------------------------------|-----------------------------------|------------|---------------|-----------|--------------|---------------------|
| PROPYLENE GLYCOL * (PROPYLENE GLYCOL) | ALCON LABORATORIOS ARGENTINA S.A. | March 2019 | EYE LUBRICANT | - | 0.6 g/100 ml | OPHTHALMIC SOLUTION |

Inventory Lists

| Acronym | Inventory List | Country |
|---------|------------------------------------------------------------------|---------------------|
| AIC | Australian Inventory of Industrial Chemicals | Australia |
| AREC | South Korean Act on the Registration and Evaluation of Chemicals | Korea (Republic of) |
| DSL | Domestic Substances List - Canada | Canada |

Filter by

Supplier

- Hong Kong Chemhere Co., Ltd. (2)
- APAC Pharmaceutical, LLC (1)
- ASW MedChem, Inc. (1)
- Alfa Chemistry (1)
- Ambinter, Ambinter, c/o Greenpharma S.A.S (1)

View All

Order from Supplier

- Available (1)

Suppliers (10)

Results for (1-Ethoxyphenetole)

CAS RN: 5426-78-8

SIA "Chemspace"

View Details

| Product Information | Quantity Information | Ordering & Shipping |
|---------------------|----------------------|-----------------------|
| Name: (1) | USD 542 | Order from Supplier |
| | | Ships Within: 4 weeks |
| | | Status: Limited or |

Ambinter, Ambinter, c/o Greenpharma S.A.S

View Details

| Product Information | Quantity Information | Ordering & Shipping |
|-----------------------------|-----------------------------------------|----------------------------|
| Name: Alpha-ethoxyphenetole | Information not available from supplier | Product Information |
| | | Ships Within: 4 weeks |
| | | Status: Typically in stock |

Excel ファイルでダウンロード

カタログ業者の情報や容量、価格、納期などのカタログ情報を表示

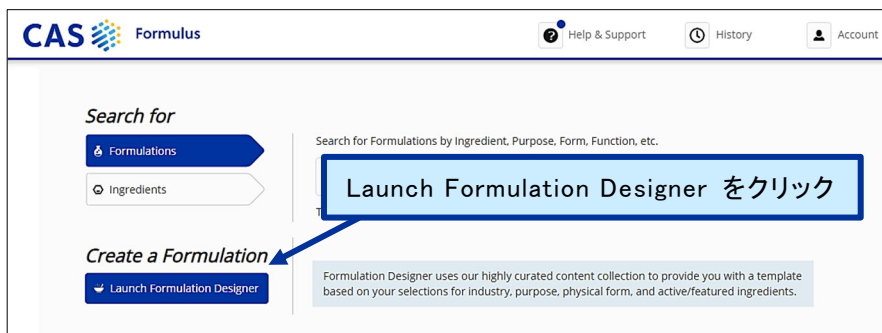
注文ページへのリンク (外部サイト)

製品ページへのリンク (外部サイト)

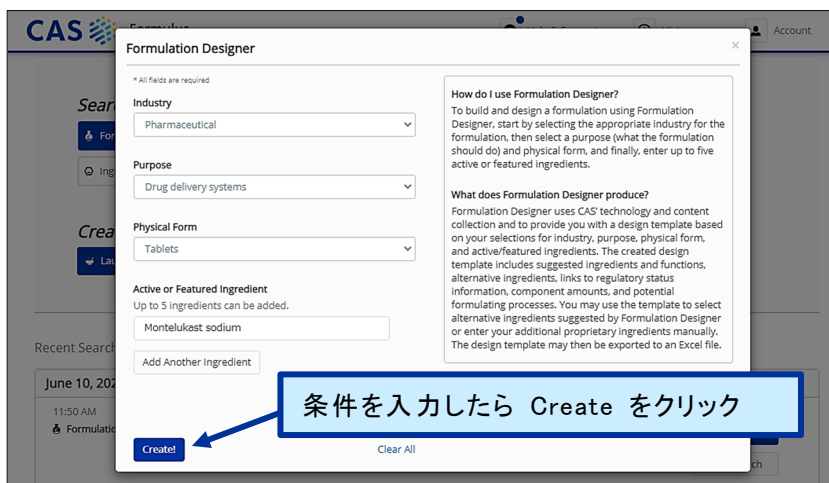
フィルター

配合テンプレートの作成 (Formulation Designer)

- 1 Create a Formulation から目的, 形状, 有効成分に基づいた配合テンプレートを作成できる。



- 2 産業分野, 目的, 形状, 成分を入力する。



- 3 配合テンプレートが作成される。

Excel 形式でダウンロード

② で指定した条件

機能, 成分, 規制情報, 代替成分, 量をまとめたテンプレートが作成される

| Formulation Designer: Template | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------|------------|---------------|-------------------------------|----------------|--------------------------------|--------------------|-----------------------------------------------------------------------------|---|----------------------|----------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------|-------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <table border="1"> <thead> <tr> <th>Industry</th> <th>Purpose</th> <th>Physical Form</th> <th>Active or Featured Ingredient</th> </tr> </thead> <tbody> <tr> <td>Pharmaceutical</td> <td>Drug delivery systems</td> <td>Tablets</td> <td>Montelukast sodium</td> </tr> </tbody> </table> | | | | | Industry | Purpose | Physical Form | Active or Featured Ingredient | Pharmaceutical | Drug delivery systems | Tablets | Montelukast sodium | | | | | | | | | | | | |
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| <table border="1"> <thead> <tr> <th>Function</th> <th>Ingredient</th> <th>Regulatory</th> <th>Top Alternatives</th> <th>Amounts</th> </tr> </thead> <tbody> <tr> <td>Active or Featured Ingredient:</td> <td>Montelukast sodium</td> <td>ANMAT; Drug Master File List; FDA Orange Book; Japanese Approved Drugs List</td> <td>-</td> <td>Amount not available</td> </tr> <tr> <td>Function: Lubricants</td> <td>Talc (Mg₃H₂(SiO₃)₂)</td> <td>Cosing; Cosmetic Ingredient Inventory; Drug Master File List; EPA Pesticide Inactive Ingredients; FDA GRAS (Part 182, Subpart A); FDA Inactive Ingredients Database; FDA Orange Book</td> <td>Calcium stearate; Glycerol tribehenate; Polyethylene glycol; Sodium stearyl fumarate; Magnesium stearate</td> <td>Approximate Range: 2 - 3%</td> </tr> <tr> <td>Function: Formulation excipients</td> <td>Xanthan gum</td> <td>Cosing; Cosmetic Ingredient Inventory; EPA Pesticide Inactive Ingredients; FDA Inactive Ingredients Database</td> <td>Sodium bicarbonate; Talc (Mg₃H₂(SiO₃)₂); Aspartame; Polyethylene glycol; Sorbitol</td> <td>Approximate Range: 15 - 19%</td> </tr> </tbody> </table> | | | | | Function | Ingredient | Regulatory | Top Alternatives | Amounts | Active or Featured Ingredient: | Montelukast sodium | ANMAT; Drug Master File List; FDA Orange Book; Japanese Approved Drugs List | - | Amount not available | Function: Lubricants | Talc (Mg ₃ H ₂ (SiO ₃) ₂) | Cosing; Cosmetic Ingredient Inventory; Drug Master File List; EPA Pesticide Inactive Ingredients; FDA GRAS (Part 182, Subpart A); FDA Inactive Ingredients Database; FDA Orange Book | Calcium stearate; Glycerol tribehenate; Polyethylene glycol; Sodium stearyl fumarate; Magnesium stearate | Approximate Range: 2 - 3% | Function: Formulation excipients | Xanthan gum | Cosing; Cosmetic Ingredient Inventory; EPA Pesticide Inactive Ingredients; FDA Inactive Ingredients Database | Sodium bicarbonate; Talc (Mg ₃ H ₂ (SiO ₃) ₂); Aspartame; Polyethylene glycol; Sorbitol | Approximate Range: 15 - 19% |
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