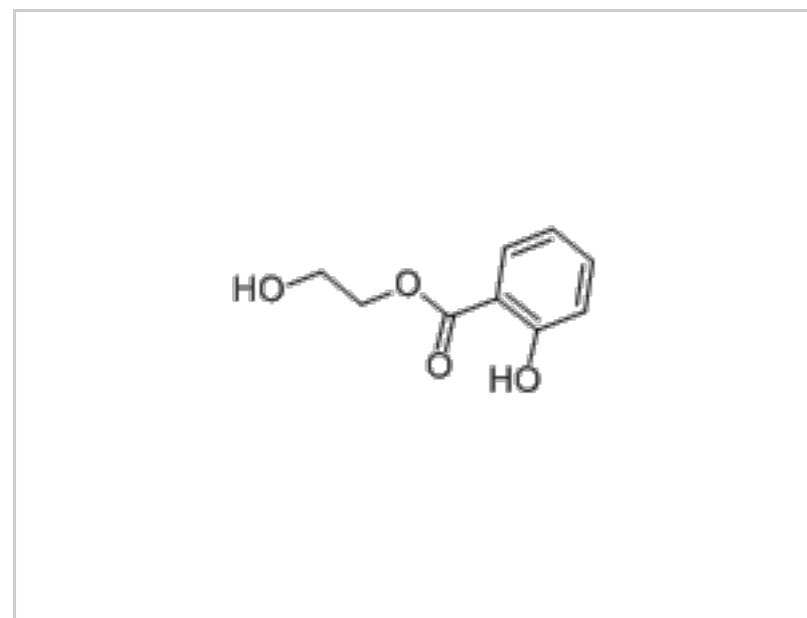


[ChemicalBook](#) >> [CAS DataBase List](#) >> 2-Hydroxyethyl salicylate

2-Hydroxyethyl salicylate



2-Hydroxyethyl salicylate

| | |
|--------------------|--|
| CAS No. | 87-28-5 |
| Chemical Name: | 2-Hydroxyethyl salicylate |
| Synonyms | GL 7;GLYSAL;Sarocol;Spirosal;Espirosal;Rheumacyl;Phlogont (salve);GLYCOL SALICYLATE;Monoglycol salicylate;GLYCOL MONOSALICYLATE |
| CBNumber: | CB4241393 |
| Molecular Formula: | C9H10O4 |
| Formula Weight: | 182.17 |
| MOL File: | 87-28-5.mol |

[Request For Quotation](#)[Properties](#)[Safety](#)[Price](#) 6[Uses](#)[Suppliers](#) 128

2-Hydroxyethyl salicylate Properties

| | |
|-------------------------------|---|
| Melting point: | 25°C |
| Boiling point: | 166 °C13 mm Hg(lit.) |
| Density | 1.244 g/mL at 25 °C(lit.) |
| refractive index | n ₂₀ /D 1.548(lit.) |
| Flash point: | >230 °F |
| storage temp. | Store below +30°C. |
| solubility | 13.1g/l |
| form | Oily Liquid or Low Melting Solid |
| color | Colorless |
| PH | 4.0 (13.1g/l, H ₂ O, 20°C) |
| Merck | 14,4499 |
| CAS DataBase Reference | 87-28-5(CAS DataBase Reference) |
| NIST Chemistry Reference | 2-Hydroxyethyl salicylate(87-28-5) |
| EPA Substance Registry System | Benzoic acid, 2-hydroxy-, 2-hydroxyethyl ester(87-28-5) |

SAFETY

Risk and Safety Statements

[Hazard and Precautionary Statements \(GHS\)](#)

Symbol(GHS):



Signal word:

Warning

Hazard statements:

| Code | Hazard statements | Hazard class | Category | Signal word | Pictogram | P-Codes |
|------|-------------------|--------------|----------|-------------|-----------|---------|
|------|-------------------|--------------|----------|-------------|-----------|---------|

| | | | | | | |
|-------------|----------------------|---------------------|------------|---------|--|-----------------------------------|
| H302 | Harmful if swallowed | Acute toxicity,oral | Category 4 | Warning | | P264, P270, P301+P312, P330, P501 |
|-------------|----------------------|---------------------|------------|---------|--|-----------------------------------|

Precautionary statements:

2-Hydroxyethyl salicylate price [More Price\(6\)](#)

| Manufacturer | Product number | Product description | CAS number | Packaging | Price | Updated | Buy |
|---------------|----------------|--|------------|-----------|---------------|------------|---------------------|
| Sigma-Aldrich | 03830 | Ethylene glycol monosalicylate ≥98.0% (GC) | 87-28-5 | 100ml | \$51.6 | 2017-11-08 | Buy |
| Sigma-Aldrich | 8.40134 | 2-Hydroxyethyl salicylate | 87-28-5 | 1EA | \$52.5 | 2017-11-08 | Buy |
| TCI Chemical | E0113 | 2-Hydroxyethyl Salicylate >98.0%(GC) | 87-28-5 | 25g | \$16 | 2017-11-08 | Buy |
| TCI Chemical | E0113 | 2-Hydroxyethyl Salicylate >98.0%(GC) | 87-28-5 | 500g | \$87 | 2017-11-08 | Buy |
| Sigma-Aldrich | H1429400 | Hydroxyethyl salicylate European Pharmacopoeia (EP) Reference Standard | 87-28-5 | 1EA | \$168 | 2017-11-08 | Buy |

2-Hydroxyethyl salicylate Chemical Properties, Uses, Production

Chemical Properties

Colorless oily liquid or low melting solid

Definition

ChEBI: A benzoate ester obtained by the formal condensation of carboxy group of salicylic acid with one of the hydroxy groups of ethylene glycol

2-Hydroxyethyl salicylate Preparation Products And Raw materials

Raw materials

Preparation Products

2-Hydroxyethyl salicylate Suppliers

Global (128) Suppliers Belgium 1

| Supplier | Tel | Fax | Email | Country | ProdList | Advantage |
|---|--|--|--|-----------------|-----------------------|--------------------|
|  Jenzhen Sendi Biotechnology Co.Ltd. | 0755-23311925 18102838259 | 0755-23311925 | Abel@chembj.com | CHINA | 3229 | 55 |
|  Henan Tianfu Chemical Co.,Ltd. | 0371-55170693 | 0371-55170693 | info@tianfuchem.com | CHINA | 20810 | 55 |
|  Shanghai Time Chemicals CO., Ltd. | +86-021-57951555 | +86-021-57951555 | jack.li@time-chemicals.com | CHINA | 1374 | 55 |
|  Mainchem Co., Ltd. | 0592-6210733 | 0592-6210733 | sales@mainchem.com | CHINA | 3270 | 55 |
| Xunteng International Trading Co., Limited | +00852-21527311 ; +86-07945 259813; QQ:2332666069 | +00852-30121311; +86-07945 259813 | xuntengchem@hotmail.com; sales@xuntengchem.com | China Hong Kong | 888 | 55 |
| J & K SCIENTIFIC LTD. | 400-666-7788 +86-10-82848833 | +86-10-82849933 | jkinfo@jkchemical.com; market6@jkchemical.com | China | 96819 | 76 |
| Meryer (Shanghai) Chemical Technology Co., Ltd. | +86-(0)21-61259100(Shanghai) +86-(0)755-86170099(Shenzhen) +86-(0)10-62670440(Beijing) | +86-(0)21-61259102(Shanghai) +86-(0)755-86170066(Shenzhen) +86-(0)10-88580358(Beijing) | sh@meryer.com | China | 40398 | 62 |
| | | | sales@tcish | | | |

| | | | | | | |
|--------------------------------------|-----------------------------|------------------|--------------------------|-------|-------|----|
| TCI (Shanghai) Development Co., Ltd. | 800-988-0390 | 021-67121385 | anghai.com.cn | China | 22830 | 81 |
| Energy Chemical | 021-58432009 / 400-005-6266 | 021-58436166-800 | info@energy-chemical.com | China | 44192 | 61 |
| Adamas Reagent, Ltd. | 400-600-9262 | | bxy@titansci.com | China | 14018 | 59 |

87-28-5(2-Hydroxyethyl salicylate)Related Search:

[Salprotoside](#) | [etersalate](#) | [PROPYLENE GLYCOL](#) | [ETHYLENE GLYCOL MONOSTEARATE](#) | [Methyl salicylate](#) | [Ethylene carbonate](#) | [Ethylene glycol](#) | [Ethylene dimethacrylate](#) | [Ethylene glycol diacetate](#) | [ETHYLENE OXIDE](#) | [ETHYLENE](#) | [2-\(METHYLSULFONYL\)ETHANOL](#) | [Ethylenediamine](#) | [Ethylene glycol monoethyl ether acetate](#) | [ETHYLENE DIACRYLATE](#) | [2-Butoxyethyl acetate](#) | [1,2-Dibromoethane](#) | [Polyoxyethylene stearate](#)

[SALICYLIC ACID ETHYLENE GLYCOL ESTER](#) | [2-hydroxyethyl 2-hydroxybenzoate](#) | [Ethylene glycol Monosali](#) | [Building Blocks](#) | [C8 to C9](#) |

[Carbonyl Compounds](#) | [Chemical Synthesis](#) | [Esters](#) | [Organic Building Blocks](#) |

[Glycol Monosalicylate](#) | [Ethylene Glycol Monosalicylate](#) | [Salicylic Acid 2-Hydroxyethyl Ester](#) |

[2-HYDROXYETHYL SALICYLATE\(2-HYDROXYETHYL SALICYLATE\)](#) | [SALICYLIC ACID 2-HYDROXYETHYL ESTER](#) | [Esters](#) |

[1,2-Ethylene glycol monosalicylate](#) | [2-Hydroxybenzoic acid 2-hydroxyethyl ester](#) | [2-hydroxy-benzoicaci2-hydroxyethylester](#) |

[Benzoic acid, 2-hydroxy-, 2-hydroxyethyl ester](#) | [beta-Hydroxyethyl salicylate](#) | [Espirosal](#) | [Ethylene glycol salicylate](#) | [GL 7](#) | [Monoglycol salicylate](#) |

[Phlogont \(salve\)](#) | [Rheumacyl](#) | [Sarocol](#) | [Spirosal](#) | [Organic Building Blocks](#) | [87-28-5](#) | [2-HYDROXYETHYL SALICYLATE](#) | [C8 to C9](#) |

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[Monofunctional Ethylene Glycols](#) | [Ethylene Glycols & Monofunctional Ethylene Glycols](#) | [2-HYDROXYETHYL SALICYLATE 97%](#) | [C7H5O3C2H4OH](#) |

[Heterocyclic Compounds](#) | [Ethylene Glycols & Monofunctional Ethylene Glycols](#) | [Monofunctional Ethylene Glycols](#) |

[Ethylene glycol monosalicylate, Salicylic acid ethylene glycol ester](#) | [HOC6H4COOCH2CH2OH](#)