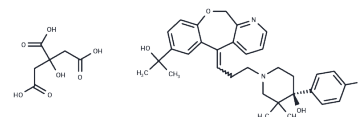


## MLN-3897 citrate

### Chemical Properties

CAS No. : 891862-87-6  
Formula: C<sub>38</sub>H<sub>45</sub>ClN<sub>2</sub>O<sub>10</sub>  
Molecular Weight: 725.23  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|             |                                                                                                                                                      |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | MLN-3897 citrate is a C-C Motif Chemokine Receptor 1 (CCR1) antagonist potentially for the treatment of multiple sclerosis and rheumatoid arthritis. |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.3789 mL | 6.8944 mL | 13.7887 mL |
| 5 mM  | 0.2758 mL | 1.3789 mL | 2.7577 mL  |
| 10 mM | 0.1379 mL | 0.6894 mL | 1.3789 mL  |
| 50 mM | 0.0276 mL | 0.1379 mL | 0.2758 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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