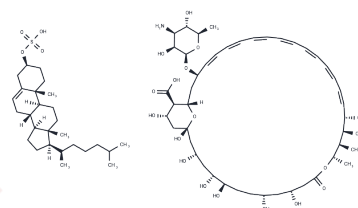


## Amphocil

### Chemical Properties

CAS No. : 120895-52-5  
Formula: C<sub>74</sub>H<sub>119</sub>NO<sub>21</sub>S  
Molecular Weight: 1390.81  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|             |                                                                    |
|-------------|--------------------------------------------------------------------|
| Description | Amphocil is used to treat patients with invasive fungal infection. |
|-------------|--------------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.719 mL  | 3.595 mL  | 7.1901 mL |
| 5 mM  | 0.1438 mL | 0.719 mL  | 1.438 mL  |
| 10 mM | 0.0719 mL | 0.3595 mL | 0.719 mL  |
| 50 mM | 0.0144 mL | 0.0719 mL | 0.1438 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.

### Reference

Azanza JR, Sádada B, Reis J. Liposomal formulations of amphotericin B: differences according to the scientific evidence. Rev Esp Quimioter. 2015 Dec;28(6):275-81. Review. PubMed PMID: 26621170.

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