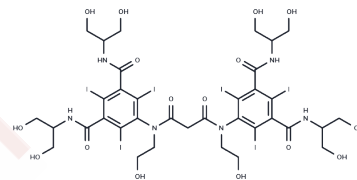


Iodeximol

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 81045-33-2 |
| Formula: | C ₃₅ H ₄₄ I ₆ N ₆ O ₁₆ |
| Molecular Weight: | 1566.18 |
| Storage: | Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |



Biological Description

| | |
|---------------|---|
| Description | Iodeximol, a nonionic dimer contrast agent, is utilized for myocardial imaging. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.6385 mL | 3.1925 mL | 6.385 mL |
| 5 mM | 0.1277 mL | 0.6385 mL | 1.277 mL |
| 10 mM | 0.0638 mL | 0.3192 mL | 0.6385 mL |
| 50 mM | 0.0128 mL | 0.0638 mL | 0.1277 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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