DiOC₆(3) Catalog Number

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Unit Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>C050</td>
<td>25 mg</td>
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</tbody>
</table>

Storage upon receipt:
- -20°C
- Protect from light

Product Description
DiOC₆(3) is a cell-permeant, green-fluorescent, lipophilic dye that is selective for the mitochondria of live cells, when used at low concentrations. At higher concentrations, the dye may be used to stain other internal membranes, such as the endoplasmic reticulum.

Specifications:
- Chemical Name: 3,3’-dihexyloxacarbocyanine iodide
- Molecular Formula: C₂₉H₃₇I₂N₂O₂
- Molecular Weight: 572.53
- CAS Number: 53213-82-4