

## 25 Hydroxy Vitamin D3

### Product Details

<b>Alternative Name</b>	Calcifediol, 25-Hydroxycholecalciferol
<b>Appearance</b>	White to off-white crystalline solid.
<b>CAS</b>	19356-17-3
<b>Couple Target</b>	Vitamin D receptor
<b>Couple Type</b>	Ligand
<b>Formula</b>	$C_{27}H_{44}O_2$
<b>Identity</b>	Identity determined by MS and NMR.
<b>MW</b>	400.6
<b>Purity</b>	≥98% (HPLC)
<b>Solubility</b>	Soluble in 100% ethanol.
<b>Source</b>	Synthetic.
<b>Unit of Measure (UM)</b>	mg