

Chem-Impex International, Inc.

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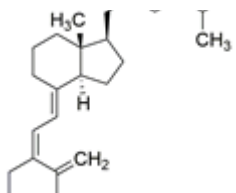
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37620
Product	Alfacalcidol 1 α -Hydroxyvitamin D3 1 α -Hydroxycholecalciferol
CAS Number	41294-56-8
Molecular Formula	C ₂₇ H ₄₄ O ₂
Molecular Weight	400.65

Appearance	White to almost white powder to crystal
Melting Point	134 - 138 °C
Optical Rotation	[α] _{20D} = 34 - 38 ° (C=0.3 in CHCl ₃)
Purity by HPLC	≥ 95%
Storage	Store at < -20 °C

For Laboratory Use Only