

Specification

Technical Data Sheet

Product Name	Calcitriol
Product No	76159527
CAS Number	32222-06-3
Storage Temperature	-15 to -20 °C
Molecular Weight	416.64
	Specification
Appearance	White powder
Heavy metals	≤20ppm
Identification	Conforms
Loss on Drying	≤0.5%
1β-calcitriol	≤0.5%
Assay	97.0% - 103.0%
Purity	≥99.0%

Specification

Residue on Ignition $\leq 0.1\%$

Solubility Conforms

Total Impurities $\leq 1.0\%$

Trans-calcitriol $\leq 0.5\%$

Triazoline adduct of pre-calcitriol $\leq 0.5\%$
