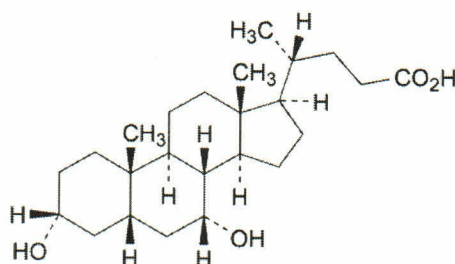




Batch no
Mf date
Retest

RM-R04-260413
Mar 27 2026
Mar 26 2028

Molecular Structure



Molecular Formula $C_{24}H_{40}O_4$

Molecular Weight 392.6

CAS Registry Number 474-25-9

May 07 2026

Tests	Specifications	Results
Description	White or almost white powder	Conforms
Solubility	Very slightly soluble in water, freely soluble in alcohol, soluble in acetone, slightly soluble in methylene chloride	Conforms
Identification	IR, TLC, Qualitative	Positive
Specific optical rotation	$[\alpha]_D^{20}$: +11.0 ~ +13.0° (odb)	+12.0°
Heavy metals	≤ 20 ppm	Conforms
Loss on drying	≤ 1.5%	1.4%
Sulfated ash	≤ 0.1%	0.05%
Related substances (TLC)	Lithocholic acid ≤ 0.1% Cholic acid ≤ 0.5% Ursodeoxycholic acid ≤ 1.0% Other single impurity ≤ 0.25%	Conforms Conforms Conforms Conforms
Assay (Titration) odb	99.0 ~ 101.0% of $C_{24}H_{40}O_4$	99.7%

Packaging & storage	Preserve in an airtight container
Conclusion	Material complies with EP6.0