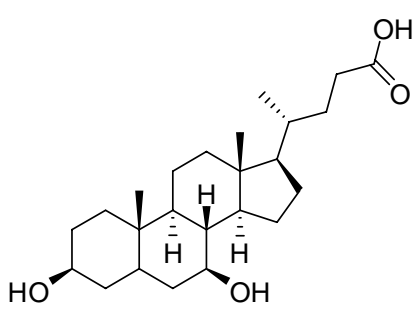


SPECIFICATIONS

PRODUCT NAME	URSODEOXYCHOLIC ACID		
Structure			
M. F.	C₂₄H₄₀O₄	M. W	392.58
No.	ITEMS	SPECIFICATIONS	
1	Appearance	A white or almost white powder	
2	Identification	TLC	
3	Specific optical rotation	+58.0 ~ +62.0°	
4	Melting point	200 ~ 204°C	
5	Chloride	NMT 0.022%	
6	Sulfate	NMT 0.048%	
7	Heavy metals	NMT 20ppm	
8	Arsenic	NMT 2ppm	
9	Related substances Chenodeoxycholic acid Lithocholic acid	NMT 1.5% NMT 0.1%	
10	Loss on drying	NMT 1.0%	
11	Residue on ignition	NMT 0.2%	
12	Assay(Titration)	99.0% ~ 101.0% (as dried substance)	
<p>♣ Specification : USP, JP, KP, EP, CP</p> <p>♣ CAS NO. : 128-13-2</p>			