

Main Contents: Deoxycholic Acid
 Product Specification: 99% HPLC
 Appearance: white powder
 Molecular formula and weight: C₂₄H₄₀O₄, 392.57200
 Density: 1.128 g / cm³
 Melting point: 171-174 ° C (lit.)
 Boiling point: 547.1°C at 760 mmHg
 Flash Point: 298.8°C
 Test Method:HPLC

coa

ITEMS	SPECIFICATION	RESULTS
Character	White or almost white powder	Confirmed
Identification		
Tauroursodeoxycholic acid	Comparable ir absorption with the reference	Confirmed
Test		
Solubility(water)	Almost transparency(50 mg/ml)	Confirmed
Ursodesoxycholic acid	≤1.0%	Confirmed
Taurine	≤0.5%	Confirmed
Other Concerning the material	≤1.0%	Confirmed
Water	≤7.0%	4.0%
Heavy metals	≤20ppm	Confirmed
Content of C ₂₆ H ₄₄ NO ₆ S · Na	≥98.5%(as dry basis)	99.0%
Conclusion:	The sample complies with enterprise standard.	