



武汉福鑫化工有限公司

Wuhan Fortuna Chemical Co.,Ltd

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Lithocholic Acid	434-13-9	20250120
Mfg. Date	Exp. Date	Package
Jan., 20, 2025	Jan., 19, 2027	25kg/Drum

Items	Specifications	Results
Appearance	White crystalline powder	Conforms
Identification	(TLC) Consistent with the reference substance	Conforms
Purity	$\geq 98\%$	99%
Loss on drying	$\leq 1.0\%$	0.5%
Melting point	183°C - 188°C	184°C - 186°C
Residue on ignition	$\leq 0.5\%$	0.2%
Chloride	$\leq 0.2\%$	0.1%
Heavy metal	$\leq 20\text{ppm}$	10ppm
Specific optical rotation	+35.5°	Conforms
Chenodeoxycholic acid	$\leq 0.5\%$	Conforms
Conclusion	The product conforms to the Enterprise Standard.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03