

Certificate of Analysis

Date of Testing: 2023-02-23 18:23:48
Date of Next Testing: 2025-02-22 18:23:48
Product Name: **Methyl Hyodeoxycholate**
CAS Number: 2868-48-6
Specifications & Purity: $\geq 98.0\%$
Lot #: B2317842
SKU #: **H134910**
Analysis: **173228**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.61400 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	7-9 ($^{\circ}$)	8.86 $^{\circ}$
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager