

### Certificate of Analysis

<b>Product Name</b>	Taurohyodeoxycholic acid sodium (THDCA)
<b>Catalog No.</b>	V41620
<b>Batch No.</b>	V4162001

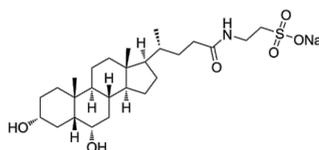
#### 1. Physical and Chemical Properties

<b>Appearance</b>	powder
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>44</sub> NO <sub>6</sub> S·NA <sup>+</sup>
<b>Molecular Weight</b>	521.68546
<b>Purity</b>	≈98.4%
<b>CAS No.</b>	38411-85-7
<b>Production Date</b>	
<b>Retest Date</b>	2027-12-04

#### 2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≈98.4%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

#### 3. Structure



#### 4. Storage Condition

<b>Storage Condition</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
<b>Note:</b> Please store this product in a sealed and protected environment, avoid exposure to moisture.			

**Products are for research use only • Not for human or veterinary use**