



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

**96876 - Deoxycholic Acid Sodium Salt Monohydrate
(Sodium Deoxycholate Monohydrate) Bacto grade,
99% - [145224-92-6]**

Batch No

9783594

Analysis Date

09-Oct-2022

Date of Manufacture

October 2022

Expiry Date/Re-Test Date

October 2027

Molecular Formula

C₂₄H₃₉NaO₄.H₂O

Molecular Weight

432.59

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (NT)	min. 99%	99.6%
pH (5% aq. solution)	7.5 - 9.5	7.9
Specific rotation [α]	+42° to +46° (C=2 , Water)	+44.7°
Water	max. 5%	4.3%
Not for medicinal use		

FRM/82/11/4/96876 Rev No. 3 Date 07/10/2020

Prepared by PPatil

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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