

Certificate of Analysis

Date of Testing: 2024-12-21 10:36:52

Date of Next Testing: 2027-12-21 10:36:52

Product Name: **Bilirubin Conjugate, Ditaurate, Disodium Salt**

CAS Number: 68683-34-1

Specifications & Purity: $\geq 98\%$

Lot #: L2412462

SKU #: **B344896**

Version: **1**

Analysis #: **441067**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
purity(HPLC)(combined di-and mono-conjugated bilirubin < 10% mono-conjugated bilirubin)	98-100 (%)	99.80000 %
UV VIS(direct reacting bilirubin by Malloy-Evelyn diazo method)	70-100 (%)	77.10000 %
Appearance(B344896)	orange powder	orange powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



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QA & QC Manager