

Certificate of Analysis

Date of Testing: 2023-05-10 17:55:05

Date of Next Testing: 2026-05-09 17:55:05

Product Name: **Dihydrothymine**

CAS Number: 696-04-8

Specifications & Purity: 98%

Lot #: E2304086

SKU #: **D304423**

Analysis: **205853**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Melting Point(clear melt)	260-268 (°C)	262.40000
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D304423)	White to pale cream to off-white Crystals or crystalline powder	White to pale cream to off-white Crystals or crystalline powder or powder



John Su
QA & QC Manager