

Certificate of Analysis

Date of Testing: 2022-10-14 16:09:17

Date of Next Testing: 2024-10-13 16:09:17

Product Name: **Empagliflozin (BI 10773)**

CAS Number: 864070-44-0

Specifications & Purity: $\geq 99\%$

Lot #: L2011098

SKU # **E127439**

Analysis: **143671**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.12500 %
Oxygen by Elemental Analysis	24.4-25 (%)	24.80 %
Carbon by Elemental Analysis	60.4-61.5 (%)	60.90 %
Appearance (E127439)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager