

Certificate of Analysis

Date of Testing: 2023-02-20 09:07:38
Date of Next Testing: 2026-02-19 09:07:38
Product Name: **EMPA**
CAS Number: 680590-49-2
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: B2313144
SKU #: **E288004**
Analysis: **147651**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.68 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager