

Certificate of Analysis

Product Name: Efruxifermin
Cat. No.: GC72468
Batch No.: 2
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2375240-92-7
Molecular Formula:
Molecular Weight: 91.863 kDa
Storage: -80°C, Avoid repeated freeze-thaw cycles

Chemical Structure: **Efruxifermin**

ANALYTICAL DATA

Appearance: A liquid
Concentration: 4.76 mg/mL
Extinction Coefficient: 0.98
Purity: 97.84% by SEC-HPLC
pH Value: 7.2
Endotoxin Level: <0.0126 EU/mg
Sterility Test (Membrane Filtration): PASS
Formulation: Supplied as a 0.22 µm filtered solution in 20 mM HEPES, 150 mM NaCl, 240 mM Sucrose, pH 7.2
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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