

Certificate of Analysis

Product Name: Lactoferrin (17-41) (acetate)
Cat. No.: GC60221
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2828433-30-1
Molecular Formula: $C_{143}H_{226}N_{46}O_{33}S_3$
Molecular Weight: 3183.82
Storage: -20°C, protect from light

Chemical Structure: FKCRRWQWRMKKLGAPSI⁺TCVRR⁻AF
(Disulfide bridge: Cys3-Cys20) (acetate salt)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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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