DATE: 10 September 2021

Product Identifier

SRM Number: 3655
SRM Name: Glycans in Solution (Frozen)

Under the U.S. Department of Labor, Occupational Safety and Health Administration (OSHA) 29 CFR 1910.1200, this Standard Reference Material (SRM) is NOT classified as a physical hazard or a health hazard, a simple asphyxiant, combustible dust, pyrophoric gas, or hazard not otherwise classified. There are no hazard pictograms, hazard statements or signal word associated with it. Safety Data Sheet information is not required. This document may be used in conjunction with your hazard communication program.

Description: This Standard Reference Material (SRM) is intended primarily for use as a calibration standard for the measurement of enzymatically released N-linked glycans. Potential applications of SRM 3655 include the benchmarking and comparability of analytical techniques, as a material for ensuring system suitability, and for analytical method validation. This material may also be used to value-assign in-house calibrators or control materials. A unit of SRM 3655 consists of thirteen 0.5 mL vials each containing approximately 0.2 mL of solution, frozen. See the Certificate of Analysis for specific storage conditions.

Disposal: SRM 3655 should be disposed of in accordance with local, state, and federal regulations.

Transport Information: This material is not regulated by the U.S. Department of Transportation (DOT) and/or International Air Transport Association (IATA).

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Users of this SRM should ensure that this document and the corresponding Certificate of Analysis in their possession are current. This can be accomplished by contacting the SRM Program: telephone (301) 975-2200; e-mail srmmstds@nist.gov; or via the Internet at https://www.nist.gov/srm.