

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: GLYKOPREP® INSTANTAB™ LABELING MODULE (24-ct)

PRODUCT CODE: GS24-LB

LOT NUMBER: 921 022

STORAGE: Store at -20°C to Room Temperature

Dye is hygroscopic; minimize exposure to air and protect from exposure to light. Should be prepared just prior to use. Reconstituted dye may be resealed, repackaged with desiccant in a resealable bag and frozen (-20°C) for storage up to 1 month; return to room temperature before opening for use.

PACK SIZE: 1 x 24 labeling reactions

EXPIRATION: February 2020; the components of this module are usable at least through this month.

### COMPONENTS

Product Code	Description	Quantity	Lot
WS0224	InstantAB Dye	1 ea	W170201
WS0260	Dye Solvent	1 ea	W170089

### QC RELEASE

The components were assayed following the booklet protocol and conform to specifications<sup>1</sup>.

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Authorized Signature

- <sup>1</sup> Glycans were released from (50 µg) of human IgG, labeled and cleaned up using randomly selected GlykoPrep components. The labeled glycans were run on a high pressure liquid chromatography column and the relative abundance of major glycan peaks was comparable to approved historical results for the same protein lot.