

Certificate of Analysis

Description: Trypan Blue Solution
0.4% (w/v) in PBS

Catalog #: 25-900-CI

Lot #: 06925003

Storage: 15-30°C

Expiration Date: 2027/03

Country of Manufacture: USA

Notes:

This product was tested in accordance with currently approved Mediatech, Inc. specifications and procedures. Testing procedures are maintained in compliance with the current versions of the USP and/or EP, where applicable.

For research use only. Not for use in diagnostic or therapeutic procedures. Utilization of this product apart from the labeled intended use may be a violation of local and/or Federal Law.

| TEST PARAMETERS | SPECIFICATION | RESULT |
|----------------------------------|-----------------------------------|------------------------------|
| pH | 7.5 ± 0.5 | 7.5 |
| Osmolality | 305 ± 35 mOsm/kg H ₂ O | 278 mOsm/kg H ₂ O |
| Dye Exclusion (Cell Culture) | ≥ 90% of Control | 96% of Control |
| Dye Concentration (Cell Culture) | | |
| 1:8 | ≤ 0.5% Transmission @ 594 nm | 0.008% Transmission |
| 1:16 | ≤ 0.5% Transmission @ 594 nm | 0.008% Transmission |

For further information, contact Corning Scientific Support at 800-492-1110 or ScientificSupport@corning.com.

Following signatures indicate the above material has met all quality specifications and has been reviewed by a Quality representative.

Written By/Date: PH 02 Apr 2025

Reviewed By/Date: [Signature] 03 APR 2025

CORNING

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