

## **Certificate of Analysis**

Product Name:McFarland Turb Standard 0.5Product Code:R20410Lot Number:6226138Expiration Date:22.06.2026Date of Manufacture:06.05.2025

\*Date format is DD.MM.YYYY

ltem	Description	Lot/Serial	Expire
W77BCL06G	McFarland Standard 0.5 Filled Bulk	6226165	22.06.2026

McFarland Equivalence Turbidity Standards are designed to be visual standards for determining approximate microorganism concentration.

A 0.5 McFarland Standard is approximately equivalent to 150 million cfus/ml. Variation in organisms size and phase of log growth will affect organism density.

McFarland Equivalence 0.5 is defined by CLSI as 0.08 to 0.10 absorbancy at 625nm.

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Fay Curd Quality Assurance Manager