

Certificate of Analysis

Product Name: McFarland Turb Standard 3.0
Product Code: R20413
Lot Number: 6261130
Expiration Date: 03.08.2026
Date of Manufacture: 01.07.2025

*Date format is DD.MM.YYYY

Item	Description	Lot/Serial	Expire
W77BCL09K	McFarland Standard 3.0 Filled Bulk	6261144	03.08.2026

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

A 3.0 McFarland Standard is approximately equivalent to 900 million cfus/ml. Variation in organisms size and phase of log growth will affect organism density.



Fay Curd
Quality Assurance Manager