

Certificate of Analysis

Product Description: Bis-Tris

Catalog Number: 101038

Lot: YC10053

Formula : C₈H₁₉NO₅
CAS #: 6976-37-0

Physical Description: White Powder

Formula Weight: 209.2

Storage: 15 - 30°C

Test	Specification	Result
Identity test	Passes	Passes
Purity	≥99%	100.91%
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	101 - 106°C	103.6 - 105.0°C
pH (1% aq soln)	9 - 10	9.73
Moisture	≤1%	0.17%

UV/280nm: 0.015%

UV/340nm: 0.02%

Recommended Retest Date (MM/DD/YYYY): 09/18/2024



10/24/2022 - Lily Liu

MP Biomedicals, LLC.

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