

Dextran Products Standard Operating Procedures	
S.O.P.# QC3463-02	Supersedes: QC3463-01
Title: <u>Specifications for Native Dextran Solution Bio Ultra Grade Development</u>	
(Product Code: ND0C-8101)	
Effective Date: OCT 09 2025	Page 1 of 1

FINISHED PRODUCT SPECIFICATIONS

TEST

Appearance and Color	White to off-white to viscous liquid
pH	4.0 to 6.0
Percent Solids	17.0% to 22.0%
Specific Gravity	1.01 to 1.10
Viscosity (DV-1, RV Spindle #6 at 50 RPM 25°C)	1500cPs to 9000cPs

Preservative Content*

2-Phenoxyethanol	0.9% (v/v)
Isopropyl Alcohol	4.0% (v/v)

*The content of the preservatives is not measured, but added to the product at the required content.

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