



CERTIFICATE OF ANALYSIS

DEXTROSE ANHYDROUS

Identification	Passes Test
Specific Rotation $[\alpha]_{D}^{25}$ (calculated on dried basis)	52.6 - 53.2 °
Color of Solution	Passes Test
Acidity	Passes Test
Water (H ₂ O)	max. 0.5 %
Residue on Ignition	max. 0.1 %
Chloride (Cl)	max. 0.018 %
Sulfate (SO ₄)	max. 0.025 %
Arsenic (As)	max. 1 ppm
Heavy Metals (as Pb)	max. 5 ppm
Dextrin	Passes Test
Soluble Starch, Sulfites	Passes Test
Endotoxin Concentration (EU/g)	max. 2.5



CERTIFICATE OF ANALYSIS

DEXTROSE MONOHYDRATED

Identification	Passes Test
Specific Rotation $[\alpha]_{D}^{25}$ (calculated on dried basis)	52.6 - 53.2 °
Color of Solution	Passes Test
Acidity	Passes Test
Water (H ₂ O)	7.5 - 9.5 %
Residue on Ignition	max. 0.1 %
Chloride (Cl)	max. 0.018 %
Sulfate (SO ₄)	max. 0.025 %
Arsenic (As)	max. 1 ppm
Heavy Metals (as Pb)	max. 5 ppm
Dextrin	Passes Test
Soluble Starch, Sulfites	Passes Test
Endotoxin Concentration (EU/g)	max. 2.5