

CERTIFICATE OF ANALYSIS

Product Description DEXTRAN SULFATE
 SODIUM SALT
Product Number D308
Lot Number AAR0308010
Storage Temperature Room Temperature
Molecular Weight 500,000 Avg.
CAS Number 9011-18-1

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 50 mg/mL	Passes
pH	Under Development	7.0
Physical Appearance Color* Texture	PM-1 to PM-4 Fine to Coarse Powder; may form clumps	PM-4 White Fine Powder
Solution Appearance Clarity Color	Clear to Slight Hazy Colorless to Slight Yellow Tint	Slight Hazy Colorless
Average Time to Dissolve	For Information Only (Approx. 15 mins)	15 mins
Insolubles	None	Passes
FTIR	Conforms to Structure	Passes

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

The material described in this certificate is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

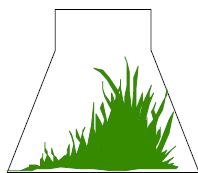
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Date of Release: 28-June-2018

Recommended Shelf Life Date: June-2026



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