

## Certificate Of Analysis

**Product No.** B602794  
**Product Name:** Cellulose acetate  
**CAS NO.** 9004-35-7  
**Lot No.** C23330116  
**Inspection Date:** 2023-03-30  
**Reinspection Date:** 2025-03-29

Test	Specification
ACETYL CONTENT	39.3-40.3
ACIDITY AS ACETIC ACID	0.1
ASH	0.05
HYDROXYL CONTENT	44624
Melting point	230-250
M.W.	30000
DIELECTRIC STRENGTH	669kV/cm(1.7kV/mil)
TG	185°C
HAZE	320kg/m <sup>3</sup> (20lb/ft <sup>3</sup> )
TAPPED	400kg/m <sup>3</sup> (25lb/ft <sup>3</sup> )
VISCOSITY	38 poise
WT/VOL	1,31kg/L(10.9 lb/gal)

