

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.com

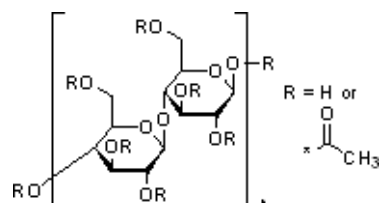
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Cellulose acetate – average $M_n \sim 30,000$ by GPC

Product Number: **180955**
CAS Number: 9004-35-7
MDL: MFCD00081496



TEST

Specification

Appearance (Color)	White to Faint Yellow
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Solubility (Turbidity)	Clear to Turbid
Specification: Report Results	
Solubility (Color)	Conforms to Requirements
50mg/ml Acetone	
Specification: Report Results	
Assay	39.3 - 40.3 %
Wt% Acetyl	
Water (by Karl Fischer)	≤ 3.0 %

Specification: PRD.1.ZQ5.10000019772

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.