

## SALES SPECIFICATIONS

Sales Specification No : 30496-6

Effective Date : 06/06/2018

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### PRODUCT NAME

**Eastman(TM) Cellulose Acetate Butyrate (CAB-171-15NF)**

### SPECIFICATIONS

PROPERTY	LIMITS	TEST METHOD
Acetyl, W%	28.0 - 31.0	TECE-A-NF-30496-GC-81
Hydroxyl by Titration, wt%	0.8 - 1.4	TECE-A-NF-30496-POT-99
Butyryl, W%	16.5 - 19.0	TECE-A-NF-30496-GC-81
Free Acidity by IC, PPM	1000 MAX	TECE-A-NF-30496-IC-7
NF Infrared Identity	PASS	TECE-A-NF-G-IR-5
NF Water, W%	5.0 MAX	TECE-A-NF-30496-POT-67
ASTM-A Viscosity, sec	14.0 - 24.0	ECE-A-NF-30496-V-45
NF Residue on Ignition, W%	0.1 MAX	TECE-A-NF-30496-GA-70

### ADDITIONAL INFORMATION

This product is in compliance with the requirements in USP General Chapters 232 Elemental Impurities, ICH Q3D Guideline for Elemental Impurities and EP Metal Catalyst or Metal Reagent Residues.

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Eastman Chemical Company · P.O. BOX 511 · Kingsport, Tennessee 37662 USA · 1-800-EASTMAN · 1-423-229-2000 · [www.EASTMAN.com](http://www.EASTMAN.com)

Sales Specification available on [Eastman.com](http://Eastman.com)

For reasons of safety and accuracy, the person performing this procedure must be thoroughly trained and under the supervision of a professional person who is knowledgeable in the relevant science. Equipment and materials described should be used in accordance with safety precautions recommended by their manufacturers. Limits in this specification are applicable only to data obtained by the referenced test method.

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