

**SALES SPECIFICATIONS**

Sales Specification No : 19881-3  
 Effective Date : 05/17/2005  
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**PRODUCT NAME**

Eastman EastaPure(TM) n-Butyl Acetate

**SPECIFICATIONS**

PROPERTY	LIMITS	TEST METHOD
Appearance	Clear and Free of Suspended Matter	TCMD-A-AN-G-MIS-20
Acid as Acetic, %	0.0100 MAX	TCMD-A-AN-G-VA-12
Non-volatile Matter, g/100mL	0.005 MAX	TCMD-A-AN-G-GA-6
Water, %	0.0500 MAX	TCMD-A-AN-G-VA-336
iBuOH + BuOH, %	0.25 MAX	TCMD-A-AN-G-GC-353
Visual Color, pcs	5 MAX	TCMD-A-AN-G-VCC-11
Aluminum, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Barium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Cadmium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Calcium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Chromium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Cobalt, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Copper, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Gallium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Germanium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Iron, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Lead, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Lithium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Magnesium, ppb	20 MAX	TCMD-A-AN-G-ICM-1

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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.

Neither Eastman Chemical Company nor its marketing affiliates shall be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the seller's conditions of sale.

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<b>PROPERTY</b>	<b>LIMITS</b>	<b>TEST METHOD</b>
Manganese, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Nickel, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Potassium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Silver, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Sodium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Strontium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Titanium, ppb	20 MAX	TCMD-A-AN-G-ICM-1
Zinc, ppb	20 MAX	TCMD-A-AN-G-ICM-1
n-Butyl Acetate, %	99.50 MIN	TCMD-A-AN-G-GC-353
Specific Gravity @ 20/20C	0.882 - 0.884	TCMD-A-AN-G-DEN-2
Refractive Index @ 20C	1.392 - 1.396	TCMD-A-AN-G-RI-1

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