

Certificate of Analysis Example

Product	BUTYL ACETATE 99%
Grade	MR
Lot	
Manufacturing date	
Expiration date	

ANALYSIS	SPECIFICATIONS	RESULTS
Assay	> 99 %	99,90 %
Color	< 10 APHA	< 10 APHA
Density at 20°C	0,88	0,88
Residue	< 10 ppm	< 5 ppm
Water	< 2000 ppm	< 2000 ppm
Acidity	< 200 ppm	< 200 ppm
Cations		
Aluminium (Al)	< 0,10 ppm	< 0,05 ppm
Calcium (Ca)	< 0,10 ppm	< 0,05 ppm
Iron (Fe)	< 0,20 ppm	< 0,10 ppm
Magnesium (Mg)	< 0,10 ppm	< 0,05 ppm
Potassium (K)	< 0,10 ppm	< 0,05 ppm
Sodium (Na)	< 0,10 ppm	< 0,05 ppm
Zinc (Zn)	< 0,10 ppm	< 0,05 ppm

Laboratory manager



May 15, 2017