



Tose Alkamid

## Certificate of Analysis

### Butyl Acetate

n-Butyl Acetate/ Acetic acid n-butyl ester (C<sub>6</sub>H<sub>12</sub>O<sub>2</sub>)

HS Code: 29143300

CAS Number: 123-86-4

Test	Method	Units	Specification Limits		Results
			Min	Max	
Appearance	Visual	-	Colorless, Clear Liquid		Colorless, Clear Liquid
Color	ASTM D 1209	Pt-Co	-	10	<10
Density @ 20 °C	ASTM D 1298	g/cm <sup>3</sup>	0.880	0.883	0.881
Acidity	ASTM D 1613	% wt.	-	0.01	0.004
Water Content	ASTM D 1364	% wt.	-	0.10	0.02
Purity	ASTM D 3545	% wt.	99	-	BA 99.145 BOH 0.55 IBA 0.218 Other 0.063
Refractive index n <sub>D</sub> <sup>20</sup> at 20 °C	ASTM D 1218	-	1.3940	1.3960	1.3952
Boiling range at 760 mmHg	ASTM D 1078	°C	120	128	124-126

Prepared By:

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