

CERTIFICATE OF ANALYSIS

Product Name : Butyl Acetate (n-BAC)
 Batch No. : _
 Formula : C₆H₁₂O₂
 Cas No : 123-86-4
 Date Of Analysis : June 03,2015

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	–	Visual	Clear Colourless Liquid	Clear Colourless Liquid
2.	Colour	Hazen	ASTM D-1209	max 10	< 10
3.	Specific Gravity at 20 °C	–	ASTM D-891	0.880 – 0.883	0.8825
4.	Purity	wt %	GC	min 99.5	99.73
5.	Water Content	wt %	By KF	max 0.1	0.0143
6.	Acidity (as CH ₃ COOH)	wt %	ASTM D-1613	max 0.03	0.0016
7.	Initial Boiling Point (IBP)	°C	ASTM D-850	min 123	125.0
8.	Dry Point (DP)	°C	ASTM D-850	max 128	126.0

Remark:
 This certificate refers to COA Maker/ supplier and the tested sample only

PT..Pancasakti Putra Kencana



SUDIRO S.Si.
 Quality Control