



CERTIFICATE OF ANALYSIS

Product Name : Butyl Cellosolve (BC)
Batch No. : 070616
Formula : C₆H₁₄O₂
Cas No : 111-76-2
Date Of Analysis : June 07,2016

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	0.901 – 0.904	0.903
4.	Purity	wt %	GC	min 99.0	99.890
5.	Water Content	wt %	By KF	max 0.1	0.0571
6.	Acidity (as CH ₃ COOH)	wt %	ASTM D-1613	max 0.01	0.008
7.	Initial Boiling Point (IBP)	°C	ASTM D-1078	min 169	169.5
8.	Dry Point (DP)	°C	ASTM D-1078	max 173	171.5

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

PT..Pancasakti Putra Kencana



SUDIRO S.Si.
Quality Control