



PT. PANCASAKTI PUTRA KENCANA
IMPORTIR AND STOCKIST OF INDUSTRIAL AND FOOD CHEMICALS

F/QCL/002 Rev.02

CERTIFICATE OF ANALYSIS

Product Name : Butyl Cellosolve (BC)
Batch No. : 116284548
Formula : $C_6H_{14}O_2$
Cas No : 111-76-2
Date Of Analysis : Juni 25, 2024
Expired Date : Juni 25, 2026

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	99.7
5.	Water Content	wt %	ASTM E203	max 0.10	0.01
6.	Acidity (as CH_3COOH)	wt %	ASTM D-1613	max 0.010	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

PT. Pancasakti Putra Kencana



Yuvraj Sagvekar
Quality Control