



AOE 2121

CERTIFICATE OF ANALYSIS

Product Name: Dimethyl Carbonate
Batch No: BN-1B1906028
Quantity: 25600kgs
Manufacturing Date: Jun. 10, 2019
Expiry Date: Jun. 9, 2020

Item	Unit	Specification	Result
DMC content	Wt %	99.50 min	99.95
Moisture	ppm	200 max	101
Acidity (as H+)	mmol/100g	0.02 max	0.003
Density (20°C)	g/cm ³	1.066-1.076	1.072
Color, Pt-Co	APHA	10 max	5
Methanol	ppm	200 max	122
Appearance		Colorless, Viscous, transparent liquid	Colorless, transparent, liquid