



胜华新能源科技（东营）有限公司
Shinghwa Amperex Technology (Dongying) Co., Ltd

Certificate of Analysis

Product Name: Dimethyl Carbonate

Batch No.: 1P01-202412070

Quantity: 16000kgs

Manufacturing Date: Jan.1, 2025

Expiry Date: Dec. 31, 2026

Item	Unit	Specification	Result
DMC content	Wt %	99.8 min	99.92
Methanol	ppm	400 max	3
Moisture	ppm	200 max	35
Density (20°C)	g/cm ³	1.066-1.076	1.072
Acidity (as H ⁺)	mmol/100g	0.02 max	0.003
Color, Pt-Co	APHA	10 max	5
Appearance		Colorless, transparent liquid	Colorless, transparent liquid

Conclusion: The product of this batch can match the specification by analysis.

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Authorized Signature