



Certificate of Analysis

Product Name: 2-Octenyl Succinic Anhydride

Prepared According to: GB/T 16483, GB/T 17519

Revision Date: March 12, 2025

Version: 1.0

Initial Preparation Date: March 12,
2025



Shenzhen Ruqinba Chemical Materials Co., Ltd.

Product Name: Octenyl Succinic Anhydride

Batch Number: 20250312H11

Product Model: J8

Report Date: March 12, 2025

SR.NO.	PARAMETER	SPECIFICATION	UNITS	TEST METHOD	RESTLTS
1	Appearance	Light-colored to yellow liquid	--	Visual inspection	Yellow liquid
2	Acid Value	520-533	mg KOH/g	GB/T6365-2006	528.77
3	Viscosity (25°C)	43-47	mPa.S		45
4	Main Content	≥97%	---	GC	99.8%
5	Maleic Anhydride Content	<0.5%	---	GC	Not detected
6	Octene Content	<0.3%	---	GC	Not detected
7	Refractive Index	74±3	---	GB/T 614-2021	73
Inspection Conclusion	The batch 20250312H11 has passed the inspection and meets quality standards.				

Approved by: Donglu Xiong

Inspector: Xiaoqin Luo