



AEKYUNG CHEMICAL CO., LTD.

CERTIFICATE OF ANALYSIS

ORIGINAL

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188, YANG-HWARO, MAPO-GU,

SEOUL, KOREA

2022.07.13

* **Description of goods**

DOA (DI OCTYL ADIPATE)

8.4MT IN 210KG DRUM

* **Lot No.**

220511_P4T2111

* **Production Date**

2022.05.11

Test Item	Unit	Spec.	Result	Method
Specific Gravity	20/20°C	0.927 ± 0.003	0.9271	JIS K6751
Refractive Index	(n.25/D)	1.446 ± 0.003	1.4452	JIS K6751
Color	(APHA)	max 15	6	JIS K6751
Acid Value	KOH mg/g	max 0.04	0.02	JIS K6751
Heat Loss	(125°C, 3hr),%	max 0.10	0.04	JIS K6751
Ester Content	%	min 99.60	99.9	GC method
Volume Resistivity	(30°C), Ω·cm	min 5 × 10 ¹¹	11.0 × 10 ¹¹	JIS K6751
Water Content	-	-	0.04	ASTM E203

* WE (AS MANUFACTURER) HEREBY CERTIFY THE ABOVE MENTIONED CERTIFICATE OF ANALYSIS.

AEKYUNG CHEMICAL CO., LTD.

O.H.Kweon

O.H.Kweon/EXPORT GENERAL MANAGER