

上海启朗实业有限公司

SHANGHAI QILANG INDUSTRIAL CO., LTD

**COA of  
P204 (D2EHPA) extractant**

ITEM	ACTUAL DATA
Chemical formula	$(C_8H_{17}O)_2PO_2H$
Formula weight (g/mol)	322.48
Content of P204	95.64%
Isooctyl phosphonate	1.89%
Color (Pt-Co)	100
Phase separate time (s)	90
Acid value (mgKOH/g)	168
Density (25°C) g/ml	0.972
Viscosity ( $\eta_{25}$ cps)	42
Flash point (°C)	160
Freezing point (°C)	-60
Boiling point (°C) (1.33kPa)	209
Ignition point (°C)	233
Refractivity (25°C)	1.4439

For and on behalf of  
Shanghai Qilang Industrial Co., Ltd  
上海启朗实业有限公司

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*Jeven Su*  
Authorized Signature(s)