

STRAIGHTS

Phosphoric Acid 59% Liquid

April 2018

Origin: The Netherlands

Reach Reg. 01-2119485924-24

Section 1 | Description

Brand name	Van Iperen Phosphoric Acid 59% Liquid
Chemical name	Phosphoric acid
Chemical formula	H_3PO_4
Appearance	Colourless liquid

Section 2 | Chemical composition

Phosphorus Pentoxide (P_2O_5)	> 42.7% w/w > 83.1% w/v
Phosphoric Acid (H_3PO_4)	59% w/w

Section 3 | Physical properties

Density	1.42 +/- 0.02kg/L
pH	< 1
Crystallization temperature	-20°C