

Technical Data Sheet of

Phosphoric Acid Food Grade 85%

COMMERCIAL NAME:	<i>Phosphoric Acid</i>	FORMULA:	<i>H₃PO₄</i>
SYNONYM:	<i>Ortho Phosphoric Acid</i>	CAS NO.:	<i>7664-38-2</i>

APPEARANCE: <i>Transparent colorless sticky liquid, specific gravity 1.69@20 °C</i>	
Purity (H₃PO₄):	<i>85% Min.</i>
F:	<i>0.001% Max.</i>
As:	<i>0.00005% Max.</i>
Pb:	<i>0.0005% Max.</i>
H₃PO₃:	<i>0.012% Max.</i>

PACKING:	
1. 35kg/Drum	<i>(Max.760 drums/26.6MT in 1X20'FCL)</i>
2. 330kg/Drum	<i>(Max.30 drums/26.4MT in 1X20'FCL)</i>
3.1650kg/IBC	<i>(Max.16 IBC/26.4MT in 1X20'FCL)</i>