

TECHNICAL DATA SHEET

Ammonium Dihydrogen Phosphate 磷酸一銨

Properties		Unit	Tech Grade	Food Grade
Content [NH ₄ H ₂ PO ₄]		\geq %	99.00	99.00
Phosphorus Pentoxide	[P ₂ O ₅]	\geq %	61.00	61.00
Nitrogen	[N]	\geq %	11.90	11.90
Moisture	[H ₂ O]	\leq %	0.200	0.200
Arsenic	[As]	\leq %	-	0.0003
Fluoride	[F]	\leq %	-	0.0020
Heavy Metal	[Pb]	\leq %	-	0.0010
Insoluble		\leq %	0.100	0.100
pH value			4.30 ~ 4.70	4.30 ~ 4.70

PACKAGING

Packed in 25 kg plastic bags

CAS No # 7722-76-1

The information herein is believed to be reliable. However no warranty, express or implied is made as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer shall not be liable for damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent. Consult the Material Safety Data Sheet for additional information.

7F-6, No.100, Sec. 1, JiaFeng 11TH Rd., ZhuBei City, Hsinchu 30273, Taiwan. TEL: <u>+886 3 657 8782</u> FAX: <u>+886 3 657 8784</u> E-mail: <u>midas@mamc.com.tw</u>