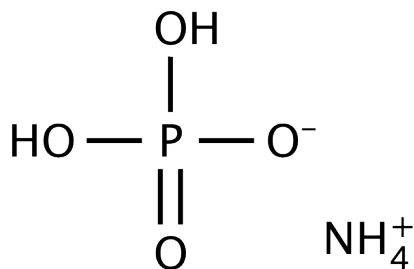


## Product Specification

Product Name : Ammonium dihydrogen phosphate  
Glentham Code : GK8477  
CAS Number : 7722-76-1  
EINECS : 231-764-5  
MDL Number : MFCD00003396  
PubChem SID : 310266780

Molecular Weight : 115.03  
Molecular Formula :  $\text{NH}_4\text{H}_2\text{PO}_4$   
Storage Temp. : +20°C



Property	Specification
Physical Description	White crystalline powder
Assay	98.0 - 102.0 %
P2O5 Content	≥ 61.3%
pH (1% solution)	4.3 - 4.7
Water Insoluble Matter	≤ 0.2%
Fluorine (F)	≤ 10ppm
Arsenic (As)	≤ 1ppm
Lead (Pb)	≤ 1ppm
Mercury (Hg)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Specification Version	: v1.0
Date Created	: 2014-03-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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