

NAME AND CODE**Potassium Phosphate Monobasic ACS Powder**

Code 2669

CHEMICAL FORMULAKH₂PO₄

Mol. Wt. 136.09

CAS NUMBER

7778-77-0

USE

Laboratory Reagent; Buffering Agent

DESCRIPTION

White, powder product

CHEMICAL SPECIFICATION**TESTS**Assay
pH of 5% solution
Insoluble Matter
LOD
Chloride (Cl)
Sulfate (SO₄)
Heavy Metals (as Pb)
Iron (Fe)
Sodium (Na)
Lead (Pb)**SPECIFICATIONS**99.0%
4.1-4.5
0.01% maximum
0.2% maximum
0.001% maximum
0.003% maximum
0.001% maximum
0.002% maximum
0.005% maximum
0.1 ppm maximum**CONTAINERS**

110 lb / 50 kg fiber drums; 25 kg fiber cartons EU only

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

5/17/2019