

Product Name: Potassium phosphate, 0.5M buffer soln., pH 7.4

Catalog Number: J61413.AP

CAS Number: 7778-77-0

IUPAC Name: potassium dihydrogen phosphate

Molecular Formula: H2KO4P Molecular Weight: 136.08

MDL Number: MFCD00011401 MFCD00147253

InChl Key: GNSKLFRGEWLPPA-UHFFFAOYSA-M

SMILES: [K+].OP(O)([O-])=O

Synonym: potassium phosphatelmonopotassium phosphatelpotassium phosphate

monobasicIpotassium acid phosphateImonopotassium orthophosphateImonopotassium

monophosphatelMKPlsorensen's potassium phosphatelmonobasic potassium

phosphatelphosphoric acid, monopotassium salt

Product Specification

Appearance (Color): Clear colorless

Form: Liquid

Comment: Filtered through 0.22 micron filter.

pH: 7.40 ± 0.20

Date Of Print: 05/14/2024

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.