

Product Datasheet

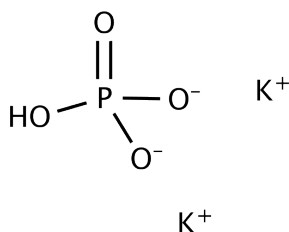
GK8010 - di-Potassium hydrogen phosphate, anhydrous

Product Details

Product Name	: di-Potassium hydrogen phosphate, anhydrous
Glentham Code	: GK8010
CAS Number	: 7758-11-4
EINECS	: 231-834-5
MDL Number	: MFCD00011383
PubChem SID	: 310279154
Related Categories	: Buffers

Structure

Molecular Weight	: 174.18
Molecular Formula	: K ₂ HPO ₄



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White crystalline powder
Assay	: ≥ 98.0% (dried basis)
P ₂ O ₅ Content	: 40.3 - 41.5 % (dried basis)
Loss on Drying	: ≤ 2.0%
pH (1% solution)	: 8.7 - 9.4
Water Insoluble Matter	: ≤ 0.2%
Arsenic (As)	: ≤ 3ppm
Lead (Pb)	: ≤ 2ppm
Fluoride (F)	: ≤ 10ppm
Version	: v1.2

About di-Potassium hydrogen phosphate, anhydrous

No further details on record.