



Potassium hydrogen phthalate

Synonyms:

Phtalic acid monopotassium salt ,
Potassium biphtalate

HOCC6H4COOK

Classification

Danger

Molecular weight

204.23 ONU

CAS

877-24-7 Transport hazard
class:

EEC-N:

212-889-4 Packing

**Potassium hydrogen
phthalate**

> RPE - For analysis

Analytical Grade

Description	white crystals	-
Identification (I.R.)	Positive	-
Loss on drying (110°C)	<= 500	ppm
Total nitrogen	<= 10	ppm
Chloride	<= 20	ppm
Insoluble in water	<= 30	ppm



Potassium hydrogen phthalate**> RPE - For analysis****Analytical Grade**

Heavy metals (as Pb)	≤ 5	ppm
Total sulphur (S)	≤ 20	ppm
Ca	≤ 10	ppm
Cd	≤ 5	ppm
Co	≤ 5	ppm
Cr	≤ 10	ppm
Cu	≤ 5	ppm
Fe	≤ 5	ppm
Mg	≤ 10	ppm
Mn	≤ 5	ppm
Na	≤ 100	ppm
Ni	≤ 5	ppm
Pb	≤ 5	ppm
Zn	≤ 5	ppm
Assay (acidimetric)	≥ 99.5	%



**Potassium hydrogen
phthalate**

> RPE - For analysis

Analytical Grade

ID	Size	Packaging
000000000000471865	250 g	Plastic bottle
000000000000471866	1 kg	Plastic bottle
000000000000471867	2.5 kg	Plastic jar



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