

Product Specification

Potassium Hydrogen Phthalate, ACS Reagent Grade (Potassium Acid Phthalate)

Lot Number: SAMPLE

Product Number: RDCP0480

Date Packaged: N/A

Expiration Date: N/A

ContainsHOCOC₆H₄COOK CAS No. 877-24-7 MW 204.22

Test	Specification	Result
Assay (dried basis)	99.95-100.05 %	N/A
Chlorine compounds (as Cl)	max 0.003 %	N/A
Heavy Metals (as Pb)	max 5 ppm	N/A
Insoluble Matter	max 0.005 %	N/A
Iron (Fe)	max 5 ppm	N/A
pH of a 0.05 Molar solution	4.00-4.02	N/A
Sodium (Na)	max 0.005 %	N/A
Sulfur compounds (as S)	max 0.002 %	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RDCP0480-250A6	250 g natural poly	84 months
RDCP0480-500B1	500 g poly	84 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)