



Product Specification

POTASSIUM HYDROGEN PHTHALATE FOR HPLC

PRODUCT CODE	764700
SYNONYMS	--
C.I. NO.	--
CASR NO.	(877-24-7)
ATOMIC OR MOLECULAR FORMULA	COOH.C ₆ H ₄ .COOK
ATOMIC OR MOLECULAR WEIGHT	204.22
PROPERTIES	Stable in air.

COOH.C₆H₄.COOK

PARAMETER	LIMIT
Description	A white crystalline powder.
Solubility	10% Solution in water is clear and colourless.
Minimum assay (Acidimetric)	99.5%
pH of 0.1M solution in water	3.9 – 4.1
Filter test	Passes test.
Max. Absorbance of 10% solution in water.	
At 330 nm	0.05
340 nm	0.03
350 nm	0.02
500 nm	0.02

Note(s) : Assay (if applicable) method mentioned.

DANGER

HAZARD STATEMENTS : Not hazardous. No hazards.

PRECAUTIONARY STATEMENTS :--

Response --

Disposal : --

Disposal : - ----

Hazard Pictogram(s) :

IMDG Code : -

UN No. : --

IATA : --