



Product Specification

SODIUM DIHYDROGEN ORTHO PHOSPHATE ANHYDROUS MOLECULAR BIOLOGY

PRODUCT CODE	986000
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7558-80-7)
ATOMIC OR MOLECULAR FORMULA	NaH ₂ PO ₄
ATOMIC OR MOLECULAR WEIGHT	119.98
PROPERTIES	--



PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	10% Solution in water clear and colourless.
Minimum assay	98.0%
pH (5% aq. solution)	4.0-4.5

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.004%
Sulphate (SO ₄)	0.005%
Iron (Fe)	0.003%
Heavy metals (Pb)	0.0005%
A1M aqueous, 260-280 nm	0.1
DNase, RNase, protease	None detected

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention-----

Response: ----

Disposal : -----

Hazard Pictogram(s) :-----

IMDG Code :--

UN No. :--

IATA :--