

GRM6299 Tris phosphate monobasic

Product Number Packing

GRM6299 : 100G

Product Information

Product Code : GRM6299
Product Name : Tris phosphate monobasic
Synonym : Tris(hydroxymethyl)aminomethane phosphate
Molecular Formula : $C_4H_{11}NO_3.H_3PO_4$
Molecular Weight : 219.13
CAS No. : 6992-39-8
EC No. : 230-260-2
HS Code : 2922 19 85
Shelf Life : 4 years

Technical Specification

Appearance : White crystals or powder
Solubility : 33.3 mg soluble in 1 mL of water
Melting range : 168 - 174°C
Assay (NaOH Titration/NT) : 99.00 - 102.00%

Risk and Safety Information

WGK : 3

Transport Information

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods