Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

GB3258 - di-Sodium hydrogen phosphate, anhydrous, ACS grade

Product Details

Product Name	di-Sodium hydrogen phosphate, anhydrous, ACS grade
Glentham Code	GB3258
CAS Number	7558-79-4
EINECS	231-448-7
MDL Number	MFCD00003496
Related Categories	Buffers, Raw Materials (IVD), Reagents for PCR, Reagents for Northern and Southern Blotting

Glentham Product Specification

Physical Description	:	White crystalline powder or crystals
pH (5% in water)	:	8.7 - 9.3
Chlorine (Cl)	:	≤ 20ppm
Iron (Fe)	:	≤ 20ppm
Sulphate (SO4)	:	≤ 50ppm
Insoluble Matter	:	≤ 0.01%
Loss on Drying	:	≤ 0.2%
Assay	:	≥ 99.0%
Version	:	v1.0

About di-Sodium hydrogen phosphate, anhydrous, ACS grade

No further details on record.

Structure

Molecular Weight : 141.98 Molecular Formula : HNa₂O₄P

HO $\sim \frac{P - O^{-}}{Na^{+}O^{-}Na^{+}}$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

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