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Product Datasheet

GB1808 - PIPES

Product Details

Product Name PIPES Glentham Code GB1808 **CAS Number** 5625-37-6 **EINECS** 227-057-6

MDL Number MFCD00006159 PubChem SID 310279061

Biochemicals, Buffers, Raw Materials (IVD), Reagents for **Related Categories**

Gel Electrophoresis of

DNA/RNA

Structure

Molecular Weight : 302.37 $\mbox{Molecular Formula} \quad : \quad \mbox{C}_8\mbox{H}_{18}\mbox{N}_2\mbox{O}_6\mbox{S}_2$

Physical Description

: White powder

Identification

: IR

Solubility (0.1M in 0.5M NaOH)

: Clear, colourless solution

Heavy Metals : ≤ 10ppm Residue on ≤ 0.1%

Ignition

Water ≤ 1.0%

UV Absorption (0.5M in 1M NaOH)

: 260nm: ≤ 0.20

280nm: ≤ 0.20

Assay (Titration) ≥ 99.0% (dried basis)

Version : v1.0

About PIPES

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

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