

Product Datasheet

GE5369 - Potassium chloride, 99%

Product Details

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|--------------------|---|
| Product Name | Potassium chloride, 99% |
| Glentham Code | GE5369 |
| CAS Number | 7447-40-7 |
| EINECS | 231-211-8 |
| Numéro MDL | MFCD00011360 |
| Related Categories | Biochemicals, Buffers, Raw Materials (IVD), PCR, Reagents for Northern and Southern Blotting, Inorganics, Metal Salts |

Structure

| | |
|-------------------|---------|
| Molecular Weight | : 74.55 |
| Molecular Formula | : KCl |



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

| | |
|---------------------------|--|
| Physical Description | : White crystalline powder or crystals |
| Solubility (10% in water) | : Clear, colourless solution |
| Sodium Chloride (NaCl) | : ≤ 0.5% |
| Assay | : ≥ 99.0% (dried basis) |
| Version | : v1.0 |

About Potassium chloride, 99%

A metal halide salt used in biochemistry and molecular biology applications, such as Northern and Southern Blotting and PCR. In addition to laboratory applications, potassium chloride is widely used in agricultural, pharmaceutical and industrial applications.

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