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Typical Product Specifications & Properties

Sulfaguanidine

CAS Number: : 57-67-0

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 214.24 |
| EINECS | 200-345-9 |
| Atmospheric OH Rate Constant | 4.40E-11 cm ³ /molecule-sec |
| pKa Dissociation Constant | 11.25 |
| Vapor Pressure | 1.47E-07 mm Hg |
| Melting Point | 191.5 ° C |
| Water solubility | 2200 mg/L |
| log P (octanol-water) | -1.22E+00 |
| Henry's Law Constant | 1.01E-15 atm-m ³ /mole |
| Solubility | 1 M HCl: soluble 50mg/mL |
| Merck | 8908 |
| Stability | Stable. Incompatible with strong oxidizing agents. |



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| Specifications | Limits |
|---------------------|--------------------|
| Water solubility | 1g/1000mL at 25 °C |
| Melting Point | 190-193°C |
| Storage Temperature | -20°C |
| Color | white to off-white |
| Form | Powder |
| Merck | 14,8908 |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.