

## Typical Product Specifications & Properties

# Nitroguanidine

CAS Number: : 556-88-7

| Specifications   | Limits                                |
|------------------|---------------------------------------|
| Molecular weight | 104.07                                |
| EINECS           | 209-143-5                             |
| InChI            | 1S/CH4N4O2/c2-1(3)4-5(6)7/h(H4,2,3,4) |
| InChIKey         | IDCPFAYURAQKDZ-UHFFFAOYSA-N           |
| Water solubility | 3 g/L (20 °C)                         |
| Merck            | 6607                                  |
| Density          | 1.55g/cm3                             |
| Melting Point    | 239 &deg;C (dec.)                     |