

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Guanine, CAS [[73-40-5]] USB-G9039

|                            |   |
|----------------------------|---|
| Article Name               | Guanine, CAS [[73-40-5]]  |
| Biozol Catalog Number      | USB-G9039   |
| Supplier Catalog Number    | G9039   |
| Alternative Catalog Number | USB-G9039-100,USB-G9039-250,USB-G9039-500,USB-G9039-1   |
| Manufacturer               | US Biological   |
| Category                   | Biochemikalien  |
| Product Description        | Guanine is a purine base that is found in the DNA and RNA of all living cells. It plays an important role as a component of the nucleic acid molecule, where it is paired with cytosine. Guanine is involved in many chemical reactions and biological pro... |
| Molecular Weight           | 151.13  |
| Purity                     | 98% (HPLC)  |
| Form                       | White to off-white powder   |
| CAS Number                 | [73-40-5]   |