

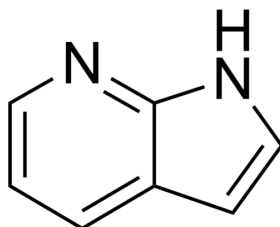
7-Azaindole

| | |
|----------------|---------------------------|
| Cat. No.: | HY-50542 |
| CAS No.: | 271-63-6 |
| Batch No.: | 316536 |
| Chemical Name: | 1H-Pyrrolo[2,3-b]pyridine |

PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---------------------------|----------------------------------------------|-------|----------|
| Molecular Formula: | C ₇ H ₆ N ₂ | | |
| Molecular Weight: | 118.14 | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| | |
|------------------------------|-------------------------------------------------------------------------|
| Appearance: | White to off-white (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.82% |
| Water(KF): | 0.23% |
| Residue on Ignition: | 0.04% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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