

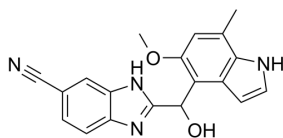
## Factor B-IN-1

Cat. No.: HY-136556  
 CAS No.: 1481631-75-7  
 Batch No.: 159627  
 Chemical Name: 1H-Benzimidazole-6-carbonitrile, 2-[hydroxy(5-methoxy-7-methyl-1H-indol-4-yl)methyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>16</sub>N<sub>4</sub>O<sub>2</sub>  
 Molecular Weight: 332.36  
 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 light brown (Solid)  
 MS: Consistent with structure  
 Purity: ≥95.0%  
 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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