

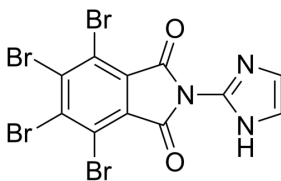
## tBID

Cat. No.: HY-100464  
CAS No.: 1639895-85-4  
Batch No.: 312277  
Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4,5,6,7-tetrabromo-2-(1H-imidazol-2-yl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>3</sub>Br<sub>4</sub>N<sub>3</sub>O<sub>2</sub>  
Molecular Weight: 528.78  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    2 years  
  -20°C    1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.03%  
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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