

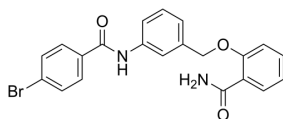
## PARP-1-IN-3

Cat. No.: HY-149800  
CAS No.: 2976342-33-1  
Batch No.: 305829  
Chemical Name: Benzamide, N-[3-[[2-(aminocarbonyl)phenoxy]methyl]phenyl]-4-bromo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>17</sub>BrN<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 425.28  
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 yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.30%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA