

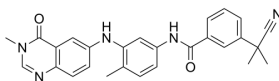
## AZ 628

Cat. No.: HY-11004  
CAS No.: 878739-06-1  
Batch No.: 07223  
Chemical Name: Benzamide, 3-(1-cyano-1-methylethyl)-N-[3-[(3,4-dihydro-3-methyl-4-oxo-6-quinazoliny]amino]-4-methylphenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>25</sub>N<sub>5</sub>O<sub>2</sub>  
Molecular Weight: 451.52  
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: Off-white to pink (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.85%  
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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