

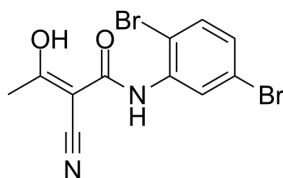
## LFM-A13

Cat. No.: HY-18009  
CAS No.: 244240-24-2  
Batch No.: 15376  
Chemical Name: 2-Butenamide, 2-cyano-N-(2,5-dibromophenyl)-3-hydroxy-,(2Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>8</sub>Br<sub>2</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 360.00  
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: Light yellow to yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.97%  
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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