

## HBC514

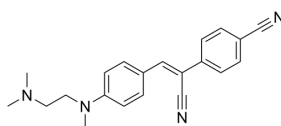
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Cat. No.: HY-133523  
CAS No.: 2530161-67-0  
Batch No.: 67300  
Chemical Name: 4-(1-Cyano-2-(4-((2-(dimethylamino)ethyl)(methyl)amino)phenyl)vinyl)benzonitrile

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>22</sub>N<sub>4</sub>  
Molecular Weight: 330.43  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Pink to red (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥98.0%  
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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