

## ERGi-USU-6 (mesylate)

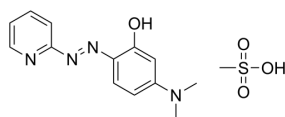
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Cat. No.: HY-139893  
CAS No.: 2756327-67-8  
Batch No.: 292965  
Chemical Name: (E)-5-(Dimethylamino)-2-(pyridin-2-yl diazenyl)phenol methanesulfonate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>18</sub>N<sub>4</sub>O<sub>4</sub>S  
Molecular Weight: 338.38  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Brown to black (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥95.0%  
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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