

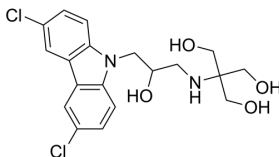
## DCAP

Cat. No.: HY-136068  
CAS No.: 500015-20-3  
Batch No.: 322166  
Chemical Name: 1,3-Propanediol, 2-[[3-(3,6-dichloro-9H-carbazol-9-yl)-2-hydroxypropyl]amino]-2-(hydroxymethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>22</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>4</sub>  
Molecular Weight: 413.29  
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 off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): ≥99.0%  
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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