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**Certificate of Analysis**

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Product Name: Nimesulide D5  
Cat. No.: GC39583  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1330180-22-7  
Molecular Formula:  $C_{13}H_7D_5N_2O_5S$   
Molecular Weight: 313.34  
Storage: Store at  $-20^{\circ}C$   
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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