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**Certificate of Analysis**

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Product Name: Aflatoxin M2  
Cat. No.: GC18285  
Batch No.: 1  
Chemical Name: 2,3,6a,8,9,9a-hexahydro-9a-hydroxy-4-methoxy-cyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 6885-57-0  
Molecular Formula: C<sub>17</sub>H<sub>14</sub>O<sub>7</sub>  
Molecular Weight: 330.3  
Storage: Store at -20°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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