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## Certificate of Analysis

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Product Name: Prostaglandin D1 Alcohol  
Cat. No.: GC18878  
Batch No.: 1  
Chemical Name: 1,9 $\alpha$ ,15S-trihydroxy-prost-13E-en-11-one

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1176470-37-3  
Molecular Formula: C<sub>20</sub>H<sub>36</sub>O<sub>4</sub>  
Molecular Weight: 340.5  
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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